

FINANCIAL TIMES

World News

Civic Forum seeks to forge Czech coalition

Civic Forum, the Czechoslovak opposition movement, said last night that it would transform itself into a political party and offer coalition talks with all other communist parties in order to form a government.

In the capital, Prague, more than 250,000 demonstrators filled the central Wenceslas Square in an angry protest against the Communist Party's domination of the country's proposed new government.

Page 16

Manila rebel pledge: Hundreds of tourists and businessmen trapped in luxury hotels in the Philippine capital Manila by fierce fighting between rebel troops and loyalists will be released today, the military said.

French NF gains: France's right-wing National Front party won an overwhelming victory in one by-election and a close-run defeat in another.

Gdansk jail riot: Prison guards used tear gas, batons and warning gunshots to beat back about 100 prisoners throwing stones and benches while trying to escape jail in the northern Polish city of Gdansk.

Yugoslav Party split: Yugoslavia's fractured federal Communist Party was taking a step towards a formal split as an embargo imposed by the West on Serbia and ties with Slovenia went into effect.

US Trident launched: The US Navy successfully launched a Trident II missile from a submarine off the Florida coast after a Navy ship rammed a Chinese vessel that had tried to halt the test.

Brazil inflation fears: Brazil's monthly inflation rate reached 41.4 per cent, deepening fears that the inauguration of a new president due in March may have to be brought forward.

Basque MPs ejected: Three ultra-nationalist Basque MPs were ejected and only 338 of the 550 seats in the Spanish parliament were occupied because of court rulings that nullified the election result in two provinces.

Fresh Mexico pact: Mexico's economic pact for stability and growth was extended to next July 31 under a renewal of the accord between the Government, business and the labour movement.

Taiwan setback: Taiwanese government plans for political reforms based on the voluntary retirement of elderly Kuomintang legislators may face a temporary setback because of the poll victories won by the country's main opposition.

Black market move: Iran stepped up efforts to rein in the black market in foreign currency, after a series of moves to undercut unofficial dealers after a fall in the value of the rial.

Triple transplant: A 26-year-old woman received a heart, a liver and a kidney during a 21-hour operation at Pittsburgh's Presbyterian University Hospital, in the US, in what was believed to be the first triple transplant of its kind.

Voice of Warsaw: Voice of America (VOA), US government-financed radio station which the former Polish communist authorities dubbed subversive and jammed for years, opened an office in Warsaw.

Business Summary

Danish banks to link up in second big merger

The most far-reaching transformation of the Danish banking scene for a generation was taken a step further by the second major merger to be announced within a month.

This time Privatbanken, SDB and Andelsbanken, with combined assets of about DKK300bn (\$43.4bn) and equity of DKK19bn, are getting together.

The new bank will be known as UNI BankDanmark (UBD).

Page 19

FT-SE 100: A batch of profit warnings introduced a touch of reality into the UK stock market but share prices closed with only modest losses after the substantial advance of the past nine sessions.

FT-SE 100 index: Hourly movements 2230, 2225, 2220, 2215, 2210, 2205, 2200, 2195, 2190, 2185, 2180, 2175, 2170, 2165, 2160, 2155, 2150, 2145, 2140, 2135, 2130, 2125, 2120, 2115, 2110, 2105, 2100, 2095, 2090, 2085, 2080, 2075, 2070, 2065, 2060, 2055, 2050, 2045, 2040, 2035, 2030, 2025, 2020, 2015, 2010, 2005, 2000, 1995, 1990, 1985, 1980, 1975, 1970, 1965, 1960, 1955, 1950, 1945, 1940, 1935, 1930, 1925, 1920, 1915, 1910, 1905, 1900, 1895, 1890, 1885, 1880, 1875, 1870, 1865, 1860, 1855, 1850, 1845, 1840, 1835, 1830, 1825, 1820, 1815, 1810, 1805, 1800, 1795, 1790, 1785, 1780, 1775, 1770, 1765, 1760, 1755, 1750, 1745, 1740, 1735, 1730, 1725, 1720, 1715, 1710, 1705, 1700, 1695, 1690, 1685, 1680, 1675, 1670, 1665, 1660, 1655, 1650, 1645, 1640, 1635, 1630, 1625, 1620, 1615, 1610, 1605, 1600, 1595, 1590, 1585, 1580, 1575, 1570, 1565, 1560, 1555, 1550, 1545, 1540, 1535, 1530, 1525, 1520, 1515, 1510, 1505, 1500, 1495, 1490, 1485, 1480, 1475, 1470, 1465, 1460, 1455, 1450, 1445, 1440, 1435, 1430, 1425, 1420, 1415, 1410, 1405, 1400, 1395, 1390, 1385, 1380, 1375, 1370, 1365, 1360, 1355, 1350, 1345, 1340, 1335, 1330, 1325, 1320, 1315, 1310, 1305, 1300, 1295, 1290, 1285, 1280, 1275, 1270, 1265, 1260, 1255, 1250, 1245, 1240, 1235, 1230, 1225, 1220, 1215, 1210, 1205, 1200, 1195, 1190, 1185, 1180, 1175, 1170, 1165, 1160, 1155, 1150, 1145, 1140, 1135, 1130, 1125, 1120, 1115, 1110, 1105, 1100, 1095, 1090, 1085, 1080, 1075, 1070, 1065, 1060, 1055, 1050, 1045, 1040, 1035, 1030, 1025, 1020, 1015, 1010, 1005, 1000, 995, 990, 985, 980, 975, 970, 965, 960, 955, 950, 945, 940, 935, 930, 925, 920, 915, 910, 905, 900, 895, 890, 885, 880, 875, 870, 865, 860, 855, 850, 845, 840, 835, 830, 825, 820, 815, 810, 805, 800, 795, 790, 785, 780, 775, 770, 765, 760, 755, 750, 745, 740, 735, 730, 725, 720, 715, 710, 705, 700, 695, 690, 685, 680, 675, 670, 665, 660, 655, 650, 645, 640, 635, 630, 625, 620, 615, 610, 605, 600, 595, 590, 585, 580, 575, 570, 565, 560, 555, 550, 545, 540, 535, 530, 525, 520, 515, 510, 505, 500, 495, 490, 485, 480, 475, 470, 465, 460, 455, 450, 445, 440, 435, 430, 425, 420, 415, 410, 405, 400, 395, 390, 385, 380, 375, 370, 365, 360, 355, 350, 345, 340, 335, 330, 325, 320, 315, 310, 305, 300, 295, 290, 285, 280, 275, 270, 265, 260, 255, 250, 245, 240, 235, 230, 225, 220, 215, 210, 205, 200, 195, 190, 185, 180, 175, 170, 165, 160, 155, 150, 145, 140, 135, 130, 125, 120, 115, 110, 105, 100, 95, 90, 85, 80, 75, 70, 65, 60, 55, 50, 45, 40, 35, 30, 25, 20, 15, 10, 5, 0, -5, -10, -15, -20, -25, -30, -35, -40, -45, -50, -55, -60, -65, -70, -75, -80, -85, -90, -95, -100.

share index was down 7.7 points at 2,203.4. It hit its best level of 2,329.0, or up 17.9, at the open. London Stock Exchange, Page 35

POWER: The battle between equipment makers to build the UK's next generation of power stations intensified when Asea Brown Boveri and Northern Engineering Industries announced the formation of a joint venture to market equipment for small stations.

SMITHKLINE Beecham, Anglo-American pharmaceuticals and consumer-products company, dropped its plans to sell its cosmetics division in a single unit.

MR DANNY WALL, top Federal Reserve regulator of the US Savings and Loan industry, bowed to criticism and submitted his resignation as director of the Office for Thrift Supervision.

WEST Germany's biggest public share offering for three years will take place with the DM7.75bn (\$4.55bn) issue of stock in GEA, Ruhr-based engineering company.

GATT: The Soviet Union could be granted observer status in GATT at the next council meeting in February - if Moscow acts fast enough.

BERND Otto, former chief executive of Co op, troubled West German retailing group, was arrested at Frankfurt airport as he returned from South Africa.

SONY, Japanese consumer electronics maker, postponed plans to build an audio equipment production plant in the Philippines following the coup attempt.

FIRENZA Group joined the list of Italian companies which agreed joint venture deals with the Soviet Union when it signed a letter of intent to set up a radial tyre production plant in Tataria.

DU PONT, US chemical giant, is to increase significantly its European production base following a decision to invest \$1.2bn in a manufacturing complex close to the Euzkadi steel works in Asturias, northern Spain.

CARLO De Benedetti and his allies are to seek full control of Mondadori, Italy's largest publishing group, in the face of potentially the most serious challenge ever to his position as Italy's leading financier.

Nato agrees its approach to German reunification

By Peter Riddell and David Buchan in Brussels

NATO leaders yesterday agreed to adopt a gradual approach to German reunification - the first time that the alliance has come to a common view about how the future of the two Germanys should develop since the collapse of the Communist Party's authority in East Germany three weeks ago.

The accord - in the wake of assurances Chancellor Helmut Kohl of West Germany that there was no set timetable to his proposals for closer links between the two Germanys - came during a meeting to hear a report from US President George Bush on his weekend summit with President Mikhail Gorbachev of the Soviet Union.

At the same time, the Soviet leadership indicated for the first time that it was willing at least to discuss the issue of German reunification with Mr Hans-Dietrich Genscher, the West German Foreign Minister, who is visiting Moscow today.

President Bush said: "German unification should occur in the context of Germany's continued commitment to NATO and to an increasingly integrated European community."



President George Bush and British Prime Minister Margaret Thatcher talk with delegates at yesterday's special Nato meeting

Chancellor Kohl thanked Mr Bush for his approach and warned against "calendar thinking" on German unification. This assurance was welcomed by Mrs Thatcher, Britain's Prime Minister, who has expressed concern about early changes in Europe's borders, talking yesterday about waiting a possible 10-15 years to see how democracy was established.

A cautionary note was sounded by President Francois Mitterrand of France who said a vote by both Germanys to unite was "a necessary, but not a sufficient, condition" for such unity.

Mr Bush followed up the general welcome from other leaders by outlining a wide-ranging plan for the future of Europe.

Taking some leaders by surprise, Mr Bush called for a closer European integration and for a revival of the 35-nation Conference of Security and Co-operation in Europe (CSCE) to bridge both the division of Europe and the Atlantic Ocean.

Mrs Thatcher said Mr Bush's plan had "a lot of meat in it" and she and other leaders did not want to respond immediately because it would have to be considered very carefully.

Mrs Thatcher singled out his reference to European integration and expressed her opposition to monetary union and the

Continued on Page 18

Britain admits to withholding details on Rover

By Kevin Dons, Motor Industry Correspondent, and Lucy Kellaway in Brussels.

BRITAIN last night admitted that it had hidden from the European Commission key financial terms of last year's takeover of Rover Group by British Aerospace.

Sir Peter Gregson, permanent secretary at the Department of Trade and Industry, said that the Government had feared that disclosure of the hidden financial concessions amounting to around £38m (\$60m) would damage its relations with the European Commission.

In the face of intense questioning by the Public Accounts select committee Sir Peter said that the Government had been "anxious" not to risk reopening the European Commission's examination of the state aid granted to Rover because it might have placed the self-off in jeopardy.

He insisted that the secret financial concessions had been accounted for in various reports to Parliament. But the Government was accused by Dr John Reid, from the Labour opposition, of deliberately "sweetening" the information in different reports in order to suppress the information from Members of Parliament, members of the public and the European Commission.

Mr Dale Campbell-Savours (Labour) accused Lord Young, Secretary of State for Trade and Industry at the time, of being "less than frank" in his statements to the House of Lords. He suggested that Lord Young had "conned" Mr Peter Sutherland, the EC Competition Commissioner at the time

of the sale. The Commission is considering whether to reopen the inquiry into the purchase price paid for Rover by BAe. It wants to reach a decision by the end of the year about whether to ask BAe to repay part or all of the £547m (\$88.7m) subsidy agreed with Britain.

The Commission has written to London asking for full details of the National Audit Office investigation into the takeover of Rover and has demanded an explanation of why it was not informed at the time about £38m of "sweeteners" disclosed by the NAO.

The issue is becoming increasingly embarrassing to Mrs Margaret Thatcher, the British Prime Minister, and is being viewed with a certain amount of ironic amusement within the Commission.

Mrs Thatcher has frequently boasted that the British record on state aids is far superior to that of Italy, France or Greece, and has even made the adoption of a fair state aids policy a condition of British support for European monetary union.

Should the Commission decide - as seems likely - to order the repayment of the money, it could cause a clash between the Government and British Aerospace as it would mean over-ruling the agreement struck between the two parties.

In view of the tough line taken with Renault, the French owned car company, last

Continued on Page 18

Japanese tiptoe into East Europe

By Stefan Wagstyl, in Tokyo

JAPANESE businessmen are bewildered by the turmoil in Eastern Europe. All the old certainties of doing business in Communist lands have gone out of the window - in their place is a confusing mixture of half-baked promises, plans and requests for trade and investment.

An Eastern European diplomat in Tokyo put it like this: "Before, when a Japanese businessman arrived he met the minister and discussed everything with him. Now we tell businessmen the minister is no longer responsible for investment decisions. Factory managers are. The Japanese don't like that. They don't know

what to do." Some Japanese executives talk excitedly of turning Eastern Europe into a low-cost production base for exports to Western Europe, which in turn would pay for the growth of a new large market for consumer goods among the region's people.

But for every Japanese ready to talk about the opportunities, many others focus on the difficulties - vast, poor managers, badly trained workers, inadequate communications, and, in the case of Poland, unpaid debts.

They say it will be some time before Eastern Europe is settled enough for large-scale private investment.

Mr Yoshihiko Morita, a managing director of Sumitomo Corporation, the trading company, says: "In most cases political reform outstrips economic reform. It will take two or three years before we can be sure about making big investments in those countries. Small-sized investments could come earlier."

Mr Iwao Ohuchi, an economist who specialises in Eastern Europe, says: "I am gloomy. Japanese are likely to take a wait-and-see attitude."

The Government wants to encourage Japanese companies to do business with the region. Poland and Hungary are on

the itinerary of a visit Mr Toshiki Kaifu, the Prime Minister, is planning to make to Europe in the new year.

Economic missions will follow in the spring. A special team is being established at the Ministry of International Trade and Industry in order to encourage trade and investment in Eastern Europe.

Tokyo's main aim is to prove to the West that there is more to Japanese foreign policy than economic self-interest. Japan wants to be accepted as a political as well as an economic world power and a fully fledged member of

Continued on Page 18

EC opens way for reform of road transport market

By Tim Dickson in Brussels

THE prospect of a fully liberalised European Community road transport market was opened up in Brussels last night when ministers agreed to introduce a bold experimental scheme.

The deal on "cabotage" - which will enable hauliers based in one member-state to carry goods within the borders of another - came after the previously hesitant Mr Michel Delebarre, French Transport Minister and chairman at yesterday's meeting, supported the reform. The measures will take effect from July 1 next year and provide member states with 15,000 special per-

mits for limited periods. Distributed to individual companies by national authorities, the permits will enable hauliers to do business across the Community.

The number of permits will increase by 10 per cent each year, though, in an important concession to the cautious, there is a "safeguard clause" which can be invoked if more than 30 per cent of the available licences are used in one country.

The question of what happens after the experimental period - which runs until the end of 1992 - was left deliberately ambiguous.

East German protesters besiege security police office in Leipzig

By David Goodhart in East Berlin

THOUSANDS of angry protesters were last night besieging the offices of the security police in the East German city of Leipzig amid growing outrage over abuses of power under the discredited Communist leadership.

Both the interim committee that is running the sealed-off Party following the leadership's collapse at the weekend, and the main opposition group New Forum begged for calm as fresh allegations surfaced about the extent of corruption.

Reuters, a news agency reported from Leipzig that members of opposition movements - from New Forum, Democratic Awakening and various church groups - linked arms to prevent the crowd reaching the sealed doors of the grey, five-storey regional office for National Security. The agency said there was no violence but the crowd waved their fists and chanted slogans.

The rally in Leipzig, where big demonstrations have taken place every Monday since the protesters were last night sweeping East Germany three months ago, featured more banners than ever before calling for German unity.

Some of the leaders of New Forum, a movement hitherto opposed to reunification, called yesterday for a referendum on the issue. This appeared to mark an acknowledgment by the reform group of the increasing strength of these demands.

New Forum and several other opposition groups met on Thursday for the first "round table" discussions with the official parties on East Germany's future.

The Communist Party will be represented by Hans Modrow, the reformist Prime Minister, and two other leading reformers. Mr Modrow acknowledged in an interview with Der Spiegel magazine yesterday that the Communists might get only 30 per cent support in free elections.

One appeal for calm came from Mrs Brigitte Zimmermann, spokeswoman of the committee preparing for a special conference of the Communist Party later this month. She said angry citizens had recently tried to storm the offices of the secret police in the city of Erfurt.

Warning against "anarchy and chaos," she said: "The committee members have been troubled to learn of people taking the law into their own hands and trying to forcefully enter public buildings."

Meanwhile, the Berliner Zeitung newspaper, which has led the way in uncovering corruption among former party leaders, said yesterday that the disclosures so far were merely the tip of the iceberg.

Some reports said Mr Alexander Schalk-Goldkowsky, the discredited foreign trade chief alleged to have siphoned off hundreds of millions of marks, had told Mr Wolfgang Vogel, his lawyer, that he was "simply carrying out orders of the Politburo."

Continued on Page 18

Danish premier proves sureness of touch on Finance Bill



Poul Schlüter, the Danish Prime Minister, has proved that seven years at the helm have not blunted his political touch. He has achieved a compromise on the sealed Finance Bill, thus avoiding an early general election.

Table with 2 columns: Country, Index Value, and Change. Includes entries for Europe, Americas, Overseas, World Trade, Britain, and Companies.

Middle East Dilemmas of countering the Intifada nag at the Israeli soul

Page 4

Peru's economic revisions Limping back towards the IMF

Page 5

Technologists: Robots that can turn into colleagues

Page 11

Editorial Comment: High cost of share deals; No alternative to Mrs Aquino

Page 16

Britain and the EMS: No ERM entry without a property tax

Page 17

Lanz Asda, Rolle Royce, British Aerospace, M&G, TVS

Page 18

Yugoslavia: Survey

Page 23-33

Table with 3 columns: Market Name, Current Value, and Change. Includes Sterling, Dollar, Stock Indices, Gold, and New York Comex Feb.

MARKET REPORTS: CURRENCIES, Page 42, BONDS Page 23-24, COMMODITIES, Page 34, EQUITIES, Page 35 (London), 43 (World)

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EUROPEAN NEWS

Danish premier joins parties in finance bill pact

By Hilary Barnes in Copenhagen

MR Poul Schlüter, Denmark's Prime Minister, has demonstrated that seven years at the helm have not blunted his political touch.

He has brought off a compromise on the 1990 finance bill between all six of the non-socialist parties, including the right-wing populist Progress Party which has voted against every finance bill since it entered the Folketing (parliament) in 1973.

The Progress Party, started by Copenhagen lawyer Mogens Glistrup in 1972 when he demanded the abolition of income tax, has become responsible and the Social Democrats are now the country's true protest party, say commentators in the pro-government newspapers.

The creation of a conservative-liberal bloc could transform the political scene, as well as the life expectancy of Mr Schlüter's three-party minority coalition - including the Conservatives and the Liberal and Radical parties - which came into office following an election in May of last year.

But the new alliance may prove fragile. "The coalition parties don't agree when it comes to their relationship with us," warned Mrs Pia Kjaersgaard, the Progress Party leader. The Radicals are especially uneasy about keeping company with the Progress Party, which apart from its populist appeals for tax and public spending cuts also has a policy towards refugees which carries racist undertones.

The economics of the compromise may turn out to be less satisfactory than the politics. The deal weakens fiscal policy and many economists think that the opportunity to swing the country into surplus on the current external account for the first time in 23 years - as predicted by the



Schlüter: fragile alliance

Economic Advisory Council last week - was blown by the Government. The compromise increases the cuts in budget spending (as compared with a no-change budget) from the Government's original Kr8bn (\$1.17bn) to Kr11bn but it also puts more money in consumers' pockets.

The most controversial item in the deal is the abolition, with retroactive effect from 1988, of a tax penalty on borrowing for purposes other than mortgages and student loans. The tax was 20 per cent on the difference between interest outgoings and interest income as these featured on income tax returns.

Introduced in 1986, the tax contributed to an abrupt slowdown in consumer spending.

Although high interest rates and low inflation should prevent a boom in debt-financed consumer spending, as Mr Henning Dyremose, the finance minister, said hopefully, others fear that the psychological effect of removing the tax could nevertheless set off a significant rise in spending.

Other major items in the finance bill are a reduction in the corporate income tax rate from 50 to 40 per cent and reductions in several excise taxes on goods affected by border trade with Germany.

German unification moves up the agenda

By David Marsh in Bonn

A DOOR joke relayed over East German radio last week spoke of Mr Leonid Brezhnev, the former Soviet leader, enthusiastically inviting his aged mother to inspect his fine official residence, Western limousines and country home. After the showing, his mother remained unimpressed. When Mr Brezhnev asked her why, she exclaimed sadly: "Oh, my son. When the revolution comes, they will take them all away from you."

The witticism, aptly reflecting the new-found liveliness of East German broadcasting, illustrates the daily media focus on the corruption of the Honecker regime.

Massive popular indignation about allegations of wrongdoing, together with the continuing tide of emigres leaving for the West, swept away at the weekend the complete leadership of the Socialist Unity Party (SED). The East German revolution has left a power vacuum in East Berlin which many observers in both East and West believe will soon become filled by growing pressure for German unification.

DEITMAR KELLER, the new East German Culture Minister, yesterday apologised for his country's former culture policy. This is less surprising than it sounds as almost all East German political leaders are now either apologising for the past or - literally - on the run from it, writes David Goodhart in Berlin. However, Dr Keller did also announce that censorship was now abolished, although not of course discretion over who gets government hand-outs and who doesn't; culture policy would forthwith be depoliticised, and the state would withdraw, as far as practical, from art.

Mindful of the void opening up, Mr Helmut Kohl, the West German Chancellor, did his best last week to plug a perceived gap in the Federal Republic's policies on unity. Significantly, his 10-point plan aimed at paving the way for an all-German federation, setting up as a stepping stone "confederative structures" between the two Germanys, has won a degree of support from some East German opposition forces. The New Forum reformist group called yesterday for a referendum on Mr Kohl's proposals to explore the possibilities for steps "in the

interest of people living here." New Forum said that a unitary German state could no longer be seen as "an unthinkable Utopia", but underlined that it could only become feasible if East and West Germany abandoned their "military commitments" to the Warsaw Pact and Nato respectively. Its statement throws attention on to the key question deliberately sidestepped in Mr Kohl's speech: Could reunification come about within the present framework of the two military alliances? Mr Kohl relegated the military security question to number 9 in his 10 points. This stated the rather vague formulation that "overcoming the separation of Europe and of Germany requires speedy and far-reaching steps in disarmament and arms control."

The Chancellor's suggestions, announced to the Bundestag last Tuesday, have ruffled feathers both within the centre-right coalition and the three Western allies. This is because of the lack of consultation about the proposals, and because of their military implications. The Bonn ambassadors of the US, Britain and France are

extremely annoyed that they were informed of the proposals by Mr Horst Teltschik, the Chancellor's security adviser, only after the speech had been given - and several hours after Mr Teltschik briefed the press.

The implications of proposals on German unity for Nato and the Warsaw Pact have yet to be realised, let alone studied in detail, by Western governments. But opinion is growing in Bonn that troops of Nato and the Soviet Union stationed in West and East Germany would have to be scaled down, perhaps to one third of present levels (or maybe more) to allow any chance of realisation of a German federation.

According to one estimate, a total of 100,000 troops from the US and Soviet Union could remain in the two Germanys as part of a gradual plan for a greatly demilitarised united Germany. Later, perhaps, depending very much on the policies of the Kremlin, they could be removed altogether. This compares with the roughly 600,000 foreign troops at present on German soil.

Calls grow in Bonn for deeper troop cuts

By David Marsh

CALLS are growing within the Bonn government to deepen planned cuts in the strength of the West German armed forces, the Bundeswehr, in line with the fast pace of East-West changes and the sabbings of superpower confrontation.

Mr Gerhard Stoltenberg, the Defence Minister, who is presenting plans to the cabinet this week on cutting Bundeswehr personnel 15 per cent to 420,000 by the mid-1990s, stood firm yesterday against suggestions that the reductions did not go far enough.

Mr Stoltenberg, however, is being challenged by a strong body of opinion from the Free Democratic Party (FDP), junior partners in the government, to keep open options for a much more far-reaching lowering of troop numbers. Mr Stoltenberg's Christian Democrats suspect that the FDP is playing for electoral advantage by appealing to strong popular pressure for arms reductions.

Mr Jürgen Möllemann, the FDP Education Minister, has spoken out recently in favour of lowering the Bundeswehr's strength to 350,000, and dropping the conscription period to 12 months from 15 months.

Mr Möllemann, echoing views known to find favour with Mr Hans-Dietrich Genscher, the Foreign Minister, has also proposed scrapping the four-nation European Fighter Aircraft planned for the 1990s - a project which is falling foul of growing parliamentary opposition.

Mr Stoltenberg said yesterday that he would not be changing the concept for cutting the Bundeswehr to 400,000 soldiers from its present 495,000 level when the cabinet discusses it tomorrow. The plan was put forward by Mr Stoltenberg and chiefs of the army, navy and air force at the end of October, and was given the blessing of coalition leaders last month.

Mr Otto Lambrecht, the FDP chairman, said yesterday that the Government should name no specific level of troop strength for the 1990s because of the likelihood of further disarmament progress between Nato and the Warsaw Pact.

Ten-point unity plan sets Kohl and Genscher apart

BARELY DISGUISED irritation between Chancellor Helmut Kohl and Mr Hans-Dietrich Genscher, his Foreign Minister, has surfaced over the 10-point plan on German unity, writes David Marsh. In a radio interview yesterday, Mr Genscher underlined again the importance of assuring Poland that a reunited Germany would not make territorial claims by casting doubt on the Oder-Neisse line drawn up as Poland's western border in 1945.

Mr Genscher is disturbed that Mr Kohl did not make this point clear in

his plan, leaving open the possibility that Bonn could bow to right-wing forces by questioning the validity of the post-war frontier.

Many of the elements in Mr Kohl's proposals - above all, the ideas on forming a confederation between the two Germanys as a stepping stone to an eventual federation - are supported by Mr Genscher. However, he was annoyed at not being consulted about the speech, which was finalised late on Monday night last week by Mr Kohl's closest advisers. One reason given in

Bonn yesterday was the Chancellor's fear that Mr Genscher would undermine the speech's impact by giving advance details of it in a morning radio interview.

Signalling the poor state of relations between the Foreign Ministry and the Chancellor's office, Mr Genscher is also perturbed that Mr Kohl's desire for some form of unity with the East may dampen his willingness to go ahead with plans for European monetary union (EMU).

The Chancellor is so far refusing to

approve suggestions by President François Mitterrand for an inter-governmental conference on EMU in the second half of next year - before the West German general election in December.

At the heart of the rift is Foreign Ministry suspicion of Mr Horst Teltschik, the Chancellor's security adviser, who played a key role in forming the 10-point plan. Ill-feeling towards him partly reflects his role in preparing Mr Kohl's visit to Poland last month, during which the Foreign Ministry believes the border question was mishandled.

Dam issue stirs troubled waters between Syria and Turkey

By Jim Bodgener in Ankara

TENSION is rising between Turkey and its southern neighbour following weekend confirmation by Ankara that the waters of the Euphrates would be stanchied for a month from January 13. The move, prompted on "technical grounds", is especially provocative for Syria.

Neither Syria nor Iraq had reacted publicly to the announcement by yesterday

evening. But see this as a way of pressing Damascus to end its support for guerrillas of the Marxist separatist Kurdish Workers Party (PKK).

In August, Mr Turgut Özal, who was then Prime Minister, threatened to divert the Euphrates unless Damascus blocked its border to PKK operations into Turkey.

Syria has been particularly hard-hit by the drought affect-

ing the region this year. What was perceived as insufficient Syrian remorse over the shooting down of a plane in Turkey's Ezyz province by Syrian MIG fighters has exacerbated Turkish mistrust.

Turkish belligerence in press and parliament was sparked last week by the massacre of 28 inhabitants of the remote village of Ikiyaka in Turkey's extreme south-east corner by

terrorists who melted back into Iraq.

Cross-border retaliation is not ruled out by the Turkish government, even though a "hot-pursuit" protocol lapsed last year.

Impounding of the massive Ataturk dam had to be on schedule for the start up of electricity generation in 1991 from its projected 2,400MW capacity, Turkish officials

maintained yesterday.

Until the cut-off, an additional 400m cubic metres in addition to the 500m cubic metres agreed with Syria in 1987 would be released so both downstream countries could store water in advance. Experts have said, however, that Turkey would not be able to plug the Euphrates once Ataturk's turbines had started turning.

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EUROPEAN NEWS

Czechs 'well-placed' to catch up with the West

A bullish Dr Valtr Komarek talks to Leslie Collett

CZECHOSLOVAKIA could achieve Austrian economic and living standards within five to seven years if it embarks rapidly on wide-ranging economic and political reforms, a prominent economic adviser predicts.

The surprisingly-optimistic forecast is made by Dr Valtr Komarek, who heads the prestigious Institute of Prognostics and who is widely tipped as a future Prime Minister. He argues that despite the Communist party's mismanagement of the economy, the "physical and human foundations" remain for a remarkably swift economic recovery.

Since the Prognostics Institute was founded in 1966, it has provided the Government with reliable economic information and recommended sweeping reforms which, however, were blocked by the party.

Undoubtedly, Czechoslovakia's starting point is much better than most Communist countries. Unlike in Poland or the Soviet Union, food shops are filled with meat, sausage and pre-Christmas oranges and bananas. While choice is limited by Western standards and packaging is poor, the variety equals that in neighbouring Hungary, while (subsidised) prices are much lower.

Dr Komarek insists, however, that Czechoslovakia cannot be compared with Hungary but only with the West. In 1988, its industrial plant was on a par with Belgium's and the standard of living was well above that of Austria. After the Communist takeover in 1948 heavy industry was expanded at a break-neck pace.

Forty years on, Czechoslovakia ranks among the leading producers of steel, fuels and metal-bashing machinery but lags far behind in advanced electronics. A veritable glut of 15m tonnes of steel is produced, or one tonne per capita - more than any country except Luxembourg. Factories produce a range of trucks, buses and locomotives which Western countries many times its size cannot match.

Chemical engineering concerns, such as Slovnaft and Tetra, cover virtually the entire range of products from nuclear and conventional power plants to mammoth presses for the Soviet Union. Moscow, however, is expected to take up to 30 per cent of the output of the country in the next few years.

More than 10m tonnes of lignite and 26m tonnes of black coal are mined in the country, which generates 90bn Kw of electricity. But much of the energy disappears up the smokestacks, causing one of the biggest ecological disasters in Europe. Czechoslovakia uses three times as much energy to achieve one unit of net production as Western European industrial nations.

Similarly, nearly 11m tonnes of cement are produced but only 1m arrive on the market. The state pours the rest into dubious projects.

The end result is that

DISCLOSURES of covert East German arms sales to the Third World are expected to lead to revelations of far greater weapons exports by Czechoslovakia, the Warsaw Pact's second largest purveyor of military hardware after the Soviet Union.

The country's foreign trade officials estimate that arms sales, which are a national secret, exceeded the hard currency equivalent of Kocuna 2bn (687m) annually in recent years.

The officials said Libya, Iran, Iraq, Egypt and Cuba had been the main arms customers in the past, apart from the Soviet Union which took the bulk of military exports. Sales were declining, however, as the result of a reduction in Soviet orders

and the end of Iran-Iraq conflict.

Czechoslovak tanks, produced under licence from the Soviet Union, are exported to the Middle East and are the biggest single weapons item, followed by light arms and munitions. While nearly 2,000 Aero L39 jet trainer aircraft are produced annually nearly all of them are sold within the Warsaw Pact.

One Czechoslovak expert said that until the late 1970s, 30 per cent of Czechoslovak machinery exports to the Soviet Union comprised weapons. Directors of large engineering companies had actively promoted arms production by lobbying in the Soviet Union through their politicians.

exports of \$4bn to the West contain a high proportion of low added-value wood products, basic chemicals and coal.

Dr Komarek notes that Austria earns \$8m from tourism alone, while Czechoslovakia gains only \$150m.

"The investments in Prague were put in by (Emperor) Charles IV and not the Communist party", he remarked last week in a job at the party of which he is still a member. Yet he does not share the pessimism of some Western economists about the economy. "Our economy is comparatively stable and has a rather strong potential in the classic industries. We have a solid infrastructure and are a well-educated nation," he says.

His proposals to the Government are certain to play an important role in the economic reform package. Dr Komarek's institute advocates a sharp reduction in heavy engineering, mining, basic chemicals and textile production. Far greater emphasis would be placed on consumer goods' output - cars, as well as housing and the neglected service sector. Tourism would play a key role as a hard-currency earner and be opened to Western investments of all kinds.

He estimates that \$40,000 will be needed to modernise one job in processing industry, which adds up to \$15m needed over a period of 10 years. Part of this can be earned from hard-currency exports, which could be freed from the pesky "feeling it", he suggests.

The financially-conservative Czechoslovaks, who have merely \$6bn in debts to the West are regarded as being highly credit-worthy by Western bankers.

A growing role should be played by private entrepreneurs in addition to state ownership of large companies, which would be encouraged to seek Western financial participation. Dr Komarek wants to break the "monopoly position" of producers (thus avoiding Polish and Hungarian-style inflation) by subjecting them to harsh domestic and international competition. The koruna

should be devalued until a realistic exchange rate is achieved with Western currencies with the end goal of convertibility, he says.

Industrial restructuring will mean the loss of "several hundreds of thousands" in jobs in mining, steel and engineering jobs, Dr Komarek estimates. Halting production of surplus

machinery, formerly exported to the Soviet Union, could cost 120,000 jobs alone. The surplus manpower should be re-trained for employment in the service sector and receive compensation from the state, as in Sweden. Dr Komarek is confident that a richer Czechoslovakia will be able to find adequate "human solutions" for the



Czechs cluster round a table in Prague to sign a petition protesting at the composition of the new Government

Yugoslav Party heads for split as Serb trade embargo begins

By Judy Dempsey in Vienna

YUGOSLAVIA'S fractured federal Communist Party was yesterday taking a step towards a formal split as an embargo imposed by the Republic of Serbia on trade with Slovenia went into effect.

The decision follows Slovenia's refusal last week to allow Serb nationalists to hold a demonstration aimed at explaining the conditions under which the small Slav minority lives in the southern province of Kosovo.

Slovenes yesterday said they had taken such precautions because they could not rule out attempts by the Serbs at destabilising the republic on a scale similar to that carried out last year in Montenegro and Vojvodina.

At the root of the dispute between Serbia and Slovenia - each of which represents the opposite end of the political spectrum within the Yugoslav Federation - is the province of Kosovo.

The province has remained unstable during the past year. Demonstrations and riots were staged by the ethnic Albanian majority in protest against changes to the Serbian constitution which gave that republic direct control over the region.

The changes, spearheaded by

the populist Mr Slobodan Milosevic, then party leader of Serbia and now its president, earned sharp rebuke from liberal-minded Slovenia.

However, as Belgrade consolidated its political grip over Kosovo, it failed to address the province's serious economic problems and those of its own republic.

Now, in what is regarded as an attempt to deflect away from the continuing crisis, the republic's Socialist Alliance of Working People (Sawap), a Party-backed front organisation, tried last week to shift the centre of nationalist gravity up to Slovenia.

It failed, due to the ban by the Slovene Interior Ministry on demonstrations and a growing awareness among Serbs that nationalist demonstrations are becoming increasingly futile in solving a deteriorating economy.

Sawap, after denouncing the Slovenes for their alleged undemocratic practices, called on all enterprises in Serbia to break off economic links with Slovenia. The response is likely to invoke more rhetoric than deed.

Yesterday, a manager of a tobacco factory in the southern Serbian town of Nis said any break in relations with Slo-

venia would mean fewer tobacco sales since the cartons come from there.

The newspaper Politika, the bastion of Serbian xenophobia which is at the forefront of this nationalist-inspired boycott, obtains its paper supplies from Slovenia.

Spare parts for the Serb-made Zastava car are also supplied by Slovenia. A boycott would reduce much-needed earnings for the Serbian economy and lead to temporary closures.

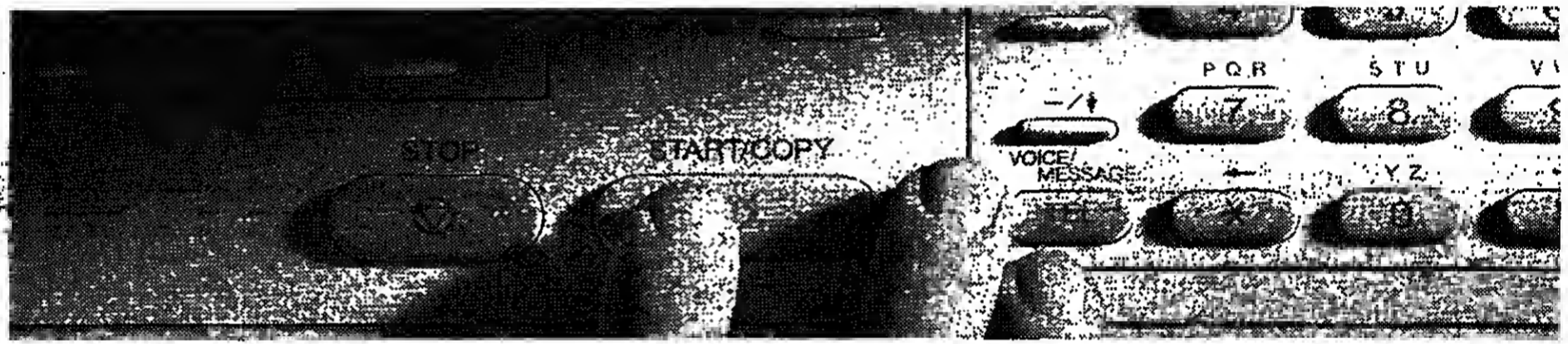
Thus, more circumspect officials from Slovenia and Serbia do not believe that the boycott will bite, given the mutual interdependence of both economies.

Slovenia exports 33 per cent of all Yugoslav goods and supplies more than 35 per cent of its produce, particularly to the Serbian market.

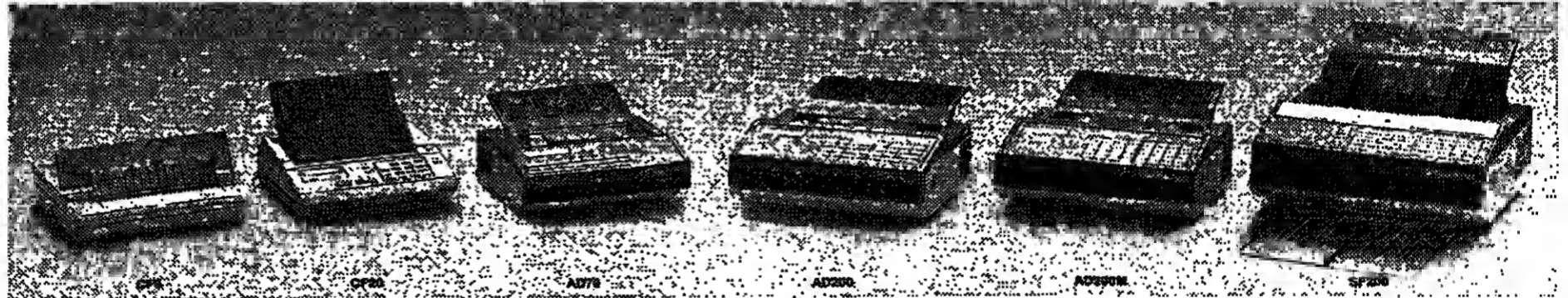
But what they do believe is that the federal party is slowly disintegrating, unable to come up with any national programme to resolve the deep-seated nationalist and political problems.

These issues will be debated during next month's Extraordinary Party Congress, at which the formal split by Slovenia from the federal party structure cannot be ruled out.

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Basque MPs thrown out of Spanish Parliament

By Peter Bruce in Madrid

SPAIN'S NEW legislature got off to a rocky start yesterday. The Speaker ejected three ultra-nationalist Basque MPs, and only 333 of the 360 seats were occupied because of court rulings that nullified the election result in two provinces.

The Speaker refused to recognise three members of Herri Batasuna, the political wing of the Basque guerrilla group, Eta, after they insisted on a change in the wording of their oath of allegiance to the constitution. A fourth, arrested in a recovery of a hospital from gunshot wounds.

The HB deputies will be given another chance to take the oath but their absence, and court rulings last week ordering new elections in Murcia and Pontevedra, deprives Mr Felipe Gonzalez's Socialists of an outright majority in Parliament. However, he is still expected to be re-elected formally as head of government at today's session.

The Socialists won 176 of the

360 seats - a bare majority - on October 29 but a court in Murcia later stripped him of a seat in the province and gave it to the Communist-led Izquierda Unida. A higher court overturned that ruling on Friday and insisted that all nine Murcia deputies must be elected again.

On Saturday, a Galician court ordered the entire election in Pontevedra to be held again, putting another Socialist seat in danger, after upholding allegations of voting fraud. Both elections will take place in the next three months.

The apparent inability of the Government to guarantee a fair election has profoundly embarrassed the Prime Minister, and he said yesterday that he would ask for a vote of confidence after the two elections have been re-run.

Mr Gonzalez opened the session by insisting that the Government had no plans to bargain around tough credit and fiscal policies. Measures already taken, he said, were "sufficient" and should be evaluated calmly.

As he was speaking, the Bank of Spain announced that October's current account deficit had reached a record \$1.53bn (more than the first 10 months of last year together) to bring this year's 10-month deficit to \$9.4bn. Imports in October rose 26 per cent on October last year, while exports rose only 5 per cent, bringing the trade deficit for the year to \$19.2bn, a 60 per cent increase on 1988.

Obviously responding to election losses to the left, Mr Gonzalez said the Government would raise pensions to the same level as the minimum wage and redesign the income tax regime to ease the burden on low earners.

FINANCIAL TIMES
Published by the Financial Times (Europe) Ltd., Frankfurt Branch, (Gruenelstrasse 54, 6000 Frankfurt, Germany) Telephone 069-757960. Telex 416193 represented by E. Hugo, Frankfurt/Main, and, as members of the Board of Directors, F. Barlow, R.A.P. Merrick, G.F.S. Damer, A.C. Miller, D.E.P. Palmer, London, Printer Frankfurt, Societateas-Creations-GmbH, Frankfurt/Main. Responsible editor: Sir Geoffrey Owen, Financial Times, Number One Southwark Bridge, London SE1 1UH.
© The Financial Times Ltd. 1989.
FINANCIAL TIMES, USPS No. 190940, published daily except Sundays and holidays. US subscription rates \$365.00 per annum. Second-class postage and at New York NY and at additional mailing offices. POSTMASTER: address change to - FINANCIAL TIMES, 14 East 60th Street, New York, NY 10022.
Financial Times (Scandinavia), Ostergade 44, DK-1100 Copenhagen-K, Denmark. Telephone: (01) 13 44 41. Fax (01) 933355.

OVERSEAS NEWS

Jakarta stock exchange faces test

By John Murray Brown in Jakarta

INDONESIA'S stock market is facing a critical test today when trading starts in a large local cement company which many brokers fear could swamp the recently rejuvenated Jakarta exchange.

Indoement, a company part owned by Mr Liem Sioe Liong, a local Chinese and a close business associate of President Suharto, is making a \$335m issue, in one stroke increasing Jakarta's market capitalisation by a third.

It is not only the size that is cause for concern. Indoement has failed to make profits in the last two years of operations, one of the few requirements for a company to receive listing approval. The company reported losses of Rupiah 77.9bn (\$28m) last year and Rupiah 97bn in 1987.

In addition in 1985, faced with excess capacity and large debts, Indoement was involved in a controversial \$25m buy-out through which the government took a 35 per cent stake.

New stock accounts for 75 per cent of the issue. However Mr Liem will receive about \$20m through the sale of existing shares. Mr Sudwikatmono, the chairman and foster brother of President Suharto will receive \$6m. The government takes \$28m and will keep a 30.4 per cent stake in the company.

One foreign banker described the issue as "blatant favoritism" which he feared could damage the market's reputation.

Since rules on foreign ownership were eased last year Jakarta has attracted unprecedented interest. The index calculated on a percentage basis peaked at 525 in early September, having fallen at under 100 at the start of 1988. Yesterday it slipped below 400.

Indonesia's economy is on the road to recovery and a construction boom means cement stocks should prove a good buy. But Indoement, like many companies on the Jakarta market, is considered overpriced. Its \$335m offering is more than 20 times projected earnings for 1990 - the normal measure of a company's underlying value. It assumes a profit turnaround of Rupiah 255.5bn.

According to the underwriters the issue has been fully subscribed. Less than 25 per cent was foreign interest, hitherto the driving force of the market. Brokers believe much of the remainder was taken by government pension funds and Liem associates.

With a grey market last week in Indoement of Rupiah 3,500, many expect the issue to open today at a significant discount, leaving investors looking at large paper losses.

Indonesia boosts loan to \$500m

INDONESIA, Asia's largest debtor with total outstanding debt of more than \$500bn, has won such strong bank support for its latest loan syndication. It is increasing the borrowing to \$500m. A US dollar denominated loan has been negotiated last week in Hong Kong had first been set at \$350m.

The 6 year credit is lead managed by JP Morgan, the US Bank. The borrowing carries interest of 0.5 per cent over Libor, the London interbank offered rate for the first 4 years and 1/2 per cent for the remainder - significantly softer than earlier syndications. It also has a drawdown option in dollars or two other currencies.

Officials of Bank Indonesia, the country's central bank, said yesterday 70 per cent of the participation was by non-Japanese banks.

Around half of Indonesia's official debt is at concessional rates. But Jakarta is concerned to contain the yen exposure which currently accounts for more than a third of the total. The World Bank estimates adverse currency fluctuations added \$12.5bn to Indonesia's external debt over the period 1982-88, the equivalent of 9 per cent of the country's GDP.

Vice president urges Aquino to step down

By Michael Murray in Hong Kong

MR Salvador Laurel, Philippines opposition leader and 1st president, was still in Hong Kong yesterday despite the resumption of flights to Manila, and urged Mrs Aquino to step down and call fresh elections in order to peacefully resolve the crisis.

Mr Laurel said in an interview in the colony's Peninsula Hotel that he was hoping to return to Manila today and would offer himself as a negotiator between the two sides. He called for Mrs Aquino to drop her tough "surrender or die" stance with the rebel soldiers and instead listen to their grievances.

"President Aquino should take a more conciliatory stance," he said. "I for one do not believe in force and I am not one of those who are firmly and unalterably committed to democratic and constitutional means," Mr Laurel, who denies any involvement with the rebels, said.

Mr Laurel repeated a challenge he first issued in September 1987 for both he and Mrs Aquino to step down and for new elections to be called.

"With these things confronting us what's wrong with giving up the remaining two years, \$250m and a few more who can be obtained from the people. A leader must be willing to make sacrifices especially if



Government troops rush a heavy machine gun and ammunition from a truck to comrades fighting in the high-rise Makati district of Manila yesterday

the objective is to avoid bloodshed and violence. This thing could deteriorate into guerrilla warfare and even civil war, and I think stepping down and giving up two years of six years is a cheap price to pay

for any public servant." He cast doubts upon Mrs Aquino's ability to continue governing even if the coup is put down. "If Mrs Aquino insists on staying in power I don't think that would assist in

solving the problem," Mr Laurel said. "I think she would have a very hard time providing leadership, especially now she is being perceived as more beholden to Washington than to the Filipino people."

UK allowed access to nurse held in Iraq

By Victor Mallet

BRITISH consular officials in Iraq were finally granted access yesterday to Mrs Daphne Parish, a nurse detained in connection with espionage allegations since September 19, the Foreign Office said.

The British Consul-General and Consul in Baghdad saw Mrs Parish for 45 minutes at the Iraqi Foreign Ministry. They reported that she looked thin but was in fairly good spirits.

Mrs Parish and Mr Farzad Bazoft, an Iranian-born journalist, were arrested after he tried to investigate an explosion at an Iraqi military-industrial complex in which hundreds of workers are said to have died.

The arrests and difficulties which the British have encountered in gaining access to the two captives - Mr Bazoft was

seen once last month - have strained relations between London and Baghdad. Last week the French Ambassador in Iraq protested on behalf of the 12 European Community members about the failure to grant consular access.

British officials said that it was seeking further consular visits and legal representation for Mrs Parish and Mr Bazoft. Iraq says it is still investigating the matter.

Mr Bazoft appeared on Iraqi television in October and confessed to spying for Israel. Neither British officials nor The Observer took the confession seriously and they suggested that he may have been speaking under duress.

Western officials say the explosion in August at a defence complex south of Baghdad may have been at a munitions plant or a factory for making solid rocket fuel.

Iran eases rules on foreign exchange

By Kamran Fazel in Tehran and Victor Mallet

IRAN yesterday stepped up efforts to rein in the black market in foreign currency, announcing reforms to underpin official dealers after a fall in the value of the rial.

Mr Mohammed Hossein Adeli, the Central Bank Governor, was quoted by the official media as saying that foreign exchange regulations for importers and travellers were being liberalised. Individuals will be allowed to buy \$300 a year for trips abroad.

"We intend to expand our plan to cover all the legitimate demand on the unofficial foreign exchange market," Mr Adeli said.

"Only illegitimate customers will remain on the unofficial market, and they will be treated according to the law. He also said the banking system would buy in foreign currency.

Mr Adeli and his colleagues are trying to talk up the value of the rial and frighten the speculators. He was quoted by the Iranian news agency yesterday, somewhat prematurely, as saying that the black market had "come to a closure thanks to the new policies of the government".

Iranians remain sceptical, however, about the ability of the Government to control the black market without running down the country's foreign exchange reserves.

In October the authorities introduced a "competitive rate" for certain imports as part of strategy to undermine the black market. The competitive rate is now set at 375 alyal to the dollar, compared with the official rate of about 72 and the free market rate of 1,180.

But for the past week some prospective purchasers of foreign currency have found themselves unable to buy at the competitive rate, prompting speculation that the government is short of dollars, and pushing down the rial on the black market.

Further details of Mr Adeli's plans, which include the revival of the right to buy currency at the competitive rate to more manufacturers, are expected to be released shortly. President Rahn's long-term aim is to unify all the different, officially-available rates of exchange and eliminate the competitive rate altogether. It will be a difficult task, because the gap between official and unofficial rates has become so wide and people have become accustomed to manipulating the system.

Setback for Taiwan political reforms

By John Elliott in Taipei

TAIWANESE government plans for political reforms based on the voluntary retirement of elderly Kuomintang (KMT) legislators may face a temporary setback because of the victories won by the country's main opposition, the Democratic Progressive Party, in polls last weekend.

Contesting elections for the first time as a legal political party, the DPP won over 30 per cent of the votes cast. It secured six regional administrative posts as mayors and magistrates and is claiming KMT ballot-rigging prevented a seventh victory.

With independent supporters, it also won about 24 seats in the country's national parliament, the Legislative Yuan.

This has shocked the KMT's elders, many in their 80s and 90s, who have regarded their party as the rightful ruler of the island since Generalissimo Chiang Kai-shek fled the mainland 40 years ago and founded modern Taiwan.

There was no chance of the KMT losing overall power at the weekend because it controls the Legislative Yuan and other institutions. In addition to 72 seats which it won in the Yuan, it has 160 seats in the appointed representatives of overseas Chinese communities as well as about 160 of the elders who were first elected to represent mainland China constituencies in 1947.

The government introduced legislation last February to

encourage the elders to retire. At that time there were 200 of them and government spokesmen expect this to have come down by at least 70 when the new Legislative Yuan starts work next February after the Chinese New Year. The 130 remaining would be further reduced in practice because a large number of them are too infirm to attend.

Last Friday senior KMT officials intimated that there would be faster progress and forecasts that there would be a "significant breakthrough within the next few days". They thought a substantial number would retire after the weekend poll so taking some of the steam out of a DPP campaign for electoral reform.

However several of the elders are now saying that they are not willing to retire quickly from the Yuan because of the increased DPP presence. They are likely to be backed by elders in the National Assembly who form an electoral college that will choose the country's president next March when Mr Lee Teng-hui, the current president, is expected to be re-elected.

Politics will now become increasingly controversial because the DPP will be able to provoke the KMT administration by tabling measures in the Yuan. Some radical members are also likely to try to raise the unconstitutional issue of declaring the island independent from the mainland.

Sony halts plan for Philippines plant

By Robert Thomson in Tokyo

SONY, the Japanese consumer electronics maker, has indefinitely postponed plans to build an audio equipment production plant in the Philippines, which had struggled to build an image of stability to entice Japanese investment before the failed coup attempt.

The Japanese company had already made a down-payment on a factory site near Manila, and received final approval from the Philippine Board of Investment only two weeks ago for the Y5bn project (\$32.4m), but has now decided to "monitor" indefinitely the country's political situation.

"We want to see how the Aquino Government handles the situation. The delay could be a couple of months or it could be indefinitely. We will have to see how things develop," a Sony spokesman said yesterday.

The plant was to have been a symbol of the success of the Aquino Government's attempts to convince Japanese companies of the country's political stability. In 1987, direct investment in the Philippines by Japanese companies was \$72m (\$48m), last year, the figure rose to \$134m, and in the first six months of this year, the

amount was \$101m, according to Japan's Ministry of Finance.

An official of the Ministry of International Trade and Industry (MITI) said that the events of recent days have been a setback for Japanese investor confidence in the Philippines, and that it could take two years for investor confidence to be restored.

"All of the negative aspects of the Philippines are now being emphasised by the Japanese press. This is creating a very bad impression. Until now, the country's economy had been going well, but fundamentally, it is not strong, so the coup attempt will be very damaging," the MITI official said.

The Sony spokesman said that "it is difficult to say" under what conditions the company would resume work on the project: "I can't give you any precise criteria."

Production of radio cassette players and compact disc players was scheduled to begin in early 1991 in the plant, in which Sony had a 96 per cent stake and Solid Corporation, a distributor of Sony products in the Philippines, has a 5 per cent share.

China and Japan in accord on boat people

By Robert Thomson in Tokyo

JAPAN and China have finalised arrangements for the repatriation of about 300 Chinese boat people later this month, but serious doubts remain about the punishment that the refugees will receive on their return to China.

The Chinese have arrived in recent months and many had pretended to be Vietnamese, who have automatically been given right of residence in Japan. However, screening by Japanese authorities suggests that as many as 2,000 of more than 3,100 refugees to land in Japan this year could be Chinese.

It is expected that a boat chartered by the Chinese Government will arrive in Japan late in the month to take about 300 of the recent arrivals back to China, although several Chinese have said that they fear political persecution, with some officials have been reluctant to raise the issue of punishment, which they regard as an internal Chinese matter.

A Japanese Ministry of Justice official said that 902 people have been confirmed as Chinese citizens by the Chinese embassy here, with some of them Vietnamese of Chinese origin who resettled in southern China a decade ago. The official said that information about further suspected Chinese will be presented to the embassy in coming days and that the boat charter will continue until all the Chinese are returned.

When the Chinese arrived in Japan they were treated as refugees, but after screening, they have been classified as illegal immigrants, moved from refugee camps and kept under tight security. Japanese police are searching for 15 Chinese who escaped from custody shortly before security was tightened when refugee regulations were changed in September.

Until then, all Vietnamese refugees landing in Japan had a right of residence, but, following a 100 per cent increase in arrivals this year, the Government decided to introduce a screening process, and will now only grant residence to those judged to be political refugees. Economic refugees are being held until a repatriation agreement can be finalised with Vietnam.

Agency marks the winners and losers in Japanese drive to buy

By Stefan Wagstyl in Tokyo

TROPICAL fish rentals are soaring in Japan. So are sales of courses for would-be bridegrooms, instant pasta and size-adjustable babies' shoes.

The range of goods included in an annual list of top-selling products published by Dentsu, Japan's largest advertising agency, is wider than ever. It provides plenty of evidence that Japanese consumers are becoming more individual and self-assertive - and that companies are getting better at targeting their products.

Dentsu says "In 1988, consumers found themselves no longer content with just following trends and began to assert more individuality in their acquisition patterns."

Rising sales of fast cars, portable compact disc players, lightweight video recorders and lap-top computers all bear witness to Japan's continuing fascination with technology.

"Many superior 'high-tech' products can now be enjoyed at reasonable prices," says Dentsu. For example, sales of portable video cameras have risen by 30 per cent this year to more than 1.7m. The launch of Sony's latest model, the Handycam 55, was a success - it captured 40 per cent of the market in its first month.

The prices of compact disc players and discs have fallen low enough for young teenagers to buy. CDs now account for about 90 per cent of the market in pre-recorded music - records have become hard to find in central Tokyo.

The multifunctional front door earns a special mention from Dentsu. This electronic marvel, costing ¥695,000 (\$4,850), has a burglar alarm, an electronic lock, a message recording machine and a computer to forecast the weather.

Convenience goods are also in demand. The ¥280m-a-year market for pot noodles was long dominated by sales of standard-sized portions of about 70 grams. This year, a newly-launched 100-gram giant size has captured almost 20 per cent of the market. Dentsu says the old-style portions are enough only for a snack - giant-sized pot noodles are a meal in themselves for young people with no time for cooking.

Companies are spending a fortune promoting health foods. Fortified drinks - with food fibre and minerals - have done particularly well.

Dentsu's list of winners makes selling to Japanese sound easy. The losers have been left in decent obscurity. They can perhaps console themselves looking after the weather.

Bangladesh 'can defeat floods'

By Robin Pauley, Asia Editor

BANGLADESH should be able to protect itself from flood catastrophes within five to 15 years if next week's meeting of aid donor nations in London agrees to finance an action plan, Mr Mdouh Ahmed, vice president of Bangladesh, said yesterday.

The meeting organised by the World Bank will consider an action plan drawn from aspects of four separate studies of Bangladesh's flooding problem.

Mr Ahmed said that the programme would be extended for a further 10 years.

"We are a victim of global and regional environmental

problems. A one-metre rise in the sea level would submerge one third of Bangladesh. In addition, our flooding problems are caused by massive deforestation in the Himalayan foothills and by excessive rainfall in the Himalayas which produces a rush of water here," he said.

He said there would be no danger of aid which would have gone to Eastern Europe instead if the developed countries met the agreed target for aid of 0.7 per cent of GNP. "I hope they will now do this. Then there will be enough for both developing countries and Eastern Europe," he said.

Vice President Mdouh said

he was confident that developing countries would benefit from the single European market after 1992. "Some people think it will be a fortress Europe but I think it should open up a new and expanded market particularly if growth within the EC turns out to be the 5 to 7 per cent expected," he said.

Mr Mdouh also announced that district elections due in Bangladesh in 1990 would be held in March. Polling would begin in the first week of March and would be staggered over two weeks as there would not be sufficient police forces to guarantee law and order for polling on the same day throughout the country.

Sikhs rally round leader freed from jail

By K.K. Sharma in New Delhi

EFFORTS to resolve the Punjab issue are expected to be renewed now that Mr Sitaram Singh Mann, the former Sikh police officer, released after five years in an Indian jail preaching secession of Punjab, has returned to the holy city of Amritsar to a hero's welcome. Mr Mann and eight of his followers have been returned to parliament in the recent Indian elections.

Despite his long imprisonment, much of it in solitary confinement, Mr Mann has said that the Sikhs' demands can be worked out within the framework of the Indian constitution. This suggests he is willing to consider a settlement of the Punjab crisis on the basis of more autonomy without seeking secession.

Mr V.P. Singh, the new Prime Minister, spoke over the weekend to Mr Mann and urged for a national endeavour to resolve the (Punjab) problem. The Prime Minister is expected to deal directly with Mr Mann in working out a solution now that the militants have emerged into the open under him.

First contacts are expected to be made when Mr Mann and supporters of his faction of the Akali Dal, the Sikhs' main political party, come to New Delhi later this month when the first session of parliament is held.

Sikh moderates feel Mr Mann will first have to consolidate his position among the militant leaders, most of whom are still underground. Some have made highly provocative statements in an attempt to force Mr Mann to take an extreme position.

Mr Mann's wide respect in the entire Sikh community, comes partly because of his long imprisonment and trial on charges of sedition and conspiracy to assassinate the late Mrs Indira Gandhi.

His imprisonment has enabled him to steer clear of the tangled Sikh politics which are ridden with factional quarrels. He now emerges virtually as the Sikhs' unchallenged leader but to retain this position Mr Mann will have tread carefully in the coming weeks.

That expectations are high in Punjab is demonstrated by the sharp fall in violence for the past week after polling in the national elections went off peacefully in the state.

Dilemmas of countering the intifada nag at the Israeli soul

Hugh Carnegie reports on the continuing controversy over the level of force used against the Palestinian uprising

AS THE Palestinian uprising against Israeli rule in the West Bank and Gaza Strip approaches its second anniversary this week, one recurring issue of the intifada - the accusation of excessive use of force and widespread human rights abuses by the authorities - remains as live as ever.

In its chronicle of human rights conditions around the world in 1988, published in October, Amnesty International voiced grave concern about a wide range of human rights violations by Israeli forces since the beginning of the intifada and called for a comprehensive judicial inquiry to investigate them.

Next week, the principal Palestinian human rights watchdog in the

occupied territories, Al-Haq, an affiliate of the International Commission of Jurists in Geneva, is due to produce its annual report which Ms Mona Rishmawi, its executive director, says will point to a deterioration in conditions during 1988.

The Israeli Government regards such reports as biased. Officials say they take advantage of the openness of the country to outside scrutiny - which contrasts sharply with many other states accused of human rights abuses - without taking into sufficient account the violent nature of the uprising.

The authorities were pleased recently when Amnesty condemned the recent trend of brutal killings by Palestinians of alleged collaborators

in the territories.

But the Government continues to face strong complaints against its actions, which have been responsible for much of the decline in international sympathy which Israel has experienced since the intifada began.

Tallies for the number of people killed during the uprising now vary quite widely according to source and method of calculation. Reuters news agency puts the death toll in the territories, and in related violence within Israel itself, at 450 Palestinians killed by Israelis, 150 killed by fellow Palestinians and 44 Jews killed by Palestinians.

Whatever the exact figure - there are also discrepancies over the thousands injured - Israel's critics com-

plain that the continuing habitual use of live ammunition and metal-filled "tear" gas against petrol-bomb and stone throwers is an unwarranted overreaction.

Al-Haq documentation shows only a small percentage of those shot dead had wounds to the legs, indicating there was no initial attempt to demoralise before firing at the upper body. It also suggested that one quarter of those killed were under 18-year-olds. Army figures show that plastic bullets, introduced to stem fatalities, have in fact killed more than 120 Palestinians.

Al-Haq alleges, based on sworn statements from victims and witnesses, that detainees are routinely severely beaten - despite orders to

the contrary by the military - and that torture is no longer rare. It cites evidence of summary executions by plainclothes Israeli squads.

Other complaints focus on the heavy use of administrative measures by the authorities, such as detention without trial - a person can now be held for up to one year without charge - prolonged closures of schools in the West Bank and restrictions on movement.

Nearly 60 Palestinians have been deported during the intifada and about 250 houses of alleged activists have been destroyed.

Israeli officials deny widespread violations of human rights and reject the accusation that complaints are not properly investigated. They

protest that the situation in the occupied territories demands extraordinary measures. "Hebron, unfortunately, is not like Zurich," says Mr Dan Meridor, the Minister of Justice. "We are confronting a very violent situation and we have to see to it that law and order prevails."

For Mr Dedi Zucker, a member of the Knesset for the Civil Rights Movement and founder of B'tselem, a disarming aspect of the issue is what he sees as an erosion of standards within Israel.

"The success of the Arabs was not the (1973) Yom Kippur war, but what is happening within Israel. The worst part is the unwillingness to know, the discomfort it brings to our souls."

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AMERICAN NEWS

Brazilian inflation rise may force early handover

By Ivo Dawway in Rio de Janeiro

BRAZIL'S monthly inflation rate reached 41.4 per cent in November, up from 37.6 per cent in October and deepening fears that the inauguration of a new president due in March may have to be brought forward.

With two weeks before the decisive second round in the presidential election, many political businessmen do not believe that the winner may have to follow the lead shown by President Carlos Menem of Argentina in July and take power early.

However, there are serious doubts as to whether Mr Fernando Collor de Mello, the centre-right front-runner, or Mr Luis Inácio Lula de Silva, his left-wing rival, has adequate plans in hand to cope with the rapidly deteriorating economy.

President José Sarney insists he will stay until the end of his mandate, but many market analysts say that events could force his hand.

Finance Ministry officials are unofficially reporting that

they hope to keep the steadily rising inflation index below 60 per cent a month until mid-March. Some bankers, however, say that a new surge is likely as soon as the election is over. "Everyone is anaesthetised by the election," said Mr Daniel Dantas of Icatu bank, "but when they are over, we get a panic. The markets are in serious danger of another surge."

Accumulated price rises this year have already reached a record of 1,114 per cent. Any hint of further turbulence could provoke a rush out of government overnight markets into the dollar or gold.

Also, the possibility of Lula winning this presidency, although he remains some 12 percentage points behind in the opinion polls - could trigger a panic. "The markets have already discounted the Lula factor," one banker said, "but if he were to show any sign of winning, there will be serious trouble."

Concern over the short-term outlook for Brazil's economy

appeared in the first question by a journalist in the first debate between the two candidates on Sunday night.

Mr Collor replied that his programme foresaw substantially increased government revenues through such measures as a crack-down on tax avoidance and government over-spending. Lula spoke of safeguarding workers' incomes, renegotiating the internal debt and unilaterally halting foreign debt service (already frozen).

Both replies drew critical comments from pundits who argued that neither candidate had shown sufficient awareness of the precariousness of the country's short-term outlook. Similar criticisms have been levelled at their economic advisers.

Last January, fears of a price freeze became self-fulfilling when a wave of panic sent monthly average prices up to 70 per cent, forcing Mr da Nóbrega to order a freeze that he was thought to oppose.

Home sales and factory orders slide

By Lionel Barber in Washington

FURTHER evidence of a slowdown in the US economy emerged yesterday with reports that new factory orders and sales of new homes both declined last October.

The Commerce Department blamed October's 0.3 per cent decline in new factory orders on falling demand for defence capital goods. Weakness in this sector also accounted for September's previously unchanged performance being revised to a fall of 1.0 per cent.

At the same time, sales of new homes edged down 0.5 per cent in October, the sixth monthly decline this year. However, it was less than the 10.2 per cent plunge last September.

These figures - combined with last week's 0.4 per cent fall in the index of leading indicators and an unwelcome report from the National Association of Purchasing Management - suggest that the US economy, particularly manufacturing, is looking soft.

Economists and financial markets are now looking to see whether the Federal Reserve, through its operations in the money markets, will lower interest rates to revive the economy. In the past fortnight, the Fed has sent mixed signals. However, on Friday, could weigh heavily in any future Fed decision to ease credit. Analysts say the Fed does not want to be misunderstood again.

Despite the defence sector's weakness, orders for non-defence goods rose 1.1 per cent in October. Foods, chemicals, and tobacco products showed the largest gains. However, excluding transportation, the driving force behind the rising order backlog this year, October's new orders fell 0.5 per cent.

Mr Michael Hockin, chairman of the President's Council of Economic Advisers, said yesterday that the Bush administration would seek next spring to close loopholes in the Gramm-Rudman budget balancing law.

In a speech to the American Enterprise Institute in Washington, Mr Hockin singled out loopholes in the act which allow Congress to shift pay dates to create artificial budget savings.

Limping back towards the IMF

Robert Graham examines Peru's fraught economic revisions

THE tale of how Peruvian Senator Armando Villanueva came to donate a fine piece of pre-Columbian pottery to the nation is doing the rounds of Lima.

President Alan Garcia had turned up at the senator's house to celebrate the latter's 74th birthday. No sooner inside, the head of state spilled a pre-Columbian pot and made a beeline for it. Without consulting his host, he held it aloft in front of the guests and announced that "compañero Armando" had made a generous gift to the National Museum, which was about to open. Mr Villanueva, who is the president's godfather and who has served him as prime minister, nodded incredulous assent. "Thank you, Armando, in the name of the nation," the president added.

Mr Garcia still gets his way in Peru, with a mixture of bravado, bullying and calculation. But he does so these days over less and less insignificant matters, and he is overshadowed by the campaign for the presidential election next April. Prevented by law from succeeding himself, he and his administration labour under an end-of-regime atmosphere. This has been accentuated by the heavy defeat of the ruling APRA party in the municipal election last month.

The president's final eight months - he is to step down in late-July - will be a crucial test whether or not Peru can be held back from the edge of economic chaos and social disorder.

In Peru the perspective is further clouded by deteriorating security and Mr Garcia's unpredictable attitude to the two most likely successors - Mr Mario Vargas Llosa, novelist turned centre-right politician, and Mr Manuel Barrantes, Communist former mayor of Lima.

Security is so fraught that it requires the full resources of the armed forces to ensure voters were not intimidated during the municipal elections by the Maoist guerrilla organisation Sendero Luminoso (Shining Path). Sendero failed to disrupt the elections, but its campaign of terror in the Andean highlands has meant that, in many towns, no-one other than a Sendero stooge is prepared to be mayor. The guerrillas are increasingly bold and have infiltrated the police, and trade unions.

The military claims political directives are confused as to how troops should operate against an enemy whose objective still appears to be severance of Lima from the countryside and provocation of a bloody uprising.

In the capital, sabotage of pylons has wrought havoc with electricity supplies. For six weeks strict electricity rationing has been in force.

Mr Garcia had hoped, back in 1985, that the guerrilla threat could be stifled by stimulating economic growth and raising living standards. However, the policies (non-payment of foreign debt, increasing subsidies and wages) resulted in a boom and then a bust.

Falling purchasing power has produced a series of strikes. Since August, Government has been working spasmodically due to a civil servants' strike. The postal service has been out for three months, while transport stoppages have been frequent.

Against this background of gathering economic pressures, Mr Garcia has swallowed his pride and decided to deal with the International Monetary Fund. He has given the green light to his chief foreign debt negotiator, Mr Abel Salinas, to consolidate a preliminary agreement reached with the fund on November 1.

The president has presented

meeting at the beginning of September, there were very substantial differences of view and it was concluded at the September," says Mr Salinas. "It was also extremely difficult to convince the IMF that Peru today was not like Bolivia, able to carry out a shock stabilisation programme. In the first limits of courtesy."

Since then the Peruvian side seems to have convinced the fund that it is genuinely seeking to be co-operative - not least because, as of February 23 1989, the process of expelling the country from the fund was due to start.

Critics in Peru see this move as nothing more than an effort



President Garcia: Insecure behind the military and struggling against advancing guerrillas

Doubts in US over Bush call to speed arms control timetable

By Lionel Barber in Washington

PRESIDENT George Bush won general acclaim at home for his performance at the Malta summit, but his call to accelerate arms control agreements with the Soviet Union is already stirring up criticism in Washington.

Mr Paul Nitze, the veteran US arms negotiator, said it was wrong to commit the US by the middle of next year to producing agreements, particularly on cutting strategic nuclear weapons by 50 per cent. "I believe the President doesn't take it too seriously," he said.

Mr Sam Nunn, the key Democrat who chairs the Senate Armed Services committee, agreed: "I don't believe we gave away chips, but I do believe that setting an arbitrary timeframe for arms control treaties to actually be completed and signed is not wise."

In the New York Times, Mr William Safire accused Mr Bush of pressing for a quick treaty to reduce strategic arms instead of focussing on efforts

to reduce Soviet conventional arms superiority in Europe. "Doormat diplomacy," he thundered, "in succumbing to a misperceived need to seize the moment, President Bush is this moment seize him."

Mr Bush said at the weekend he would like to "shoot" for a strategic arms accord by next June's planned summit in the US with President Gorbachev. But other US officials, notably Mr James Baker, US Secretary of State, have been more cautious, suggesting that a Start treaty may be ready for signing by the end of next year.

However, leading Democratic Senators who have accused Mr Bush of "timidity" in his foreign policy, welcomed Mr Bush's steps towards a cooperative relationship with the Soviet Union. "It was a successful summit," said Mr George Mitchell, Senate majority leader and one of the President's most persistent critics.

Mr Bush's decision to liberalise trade and offer observer

status for Moscow in the General Agreement on Tariffs and Trade (GATT) drew support in the business community. "It is time now to unleash trade as a force for a better relationship," said Mr Dwayne Andreas, chief executive of Archer-Daniels-Midland who knows President Gorbachev personally.

The Washington Post, in an editorial, described Mr Bush's Malta initiatives as modest and constructive. "From the Soviet viewpoint, Mr Bush's most important initiative had to have been that he is starting to play the American economic card... For Mikhail Gorbachev, this is the payoff that will let him show critics and consumers that perestroika... is worth the pain."

The Wall Street Journal handed editorial space to Alexis de Tocqueville, the French political theorist who drew attention to the deep cultural differences between the two countries in "Democracy in America" written in 1840.

Racial tension runs high during Miami trial

The Florida city takes up arms amid fears of ethnic violence, reports Henry Hamman

ON January 16 1989, known as Martin Luther King Day, Miami police officer William Lozano shot and killed a black motorcyclist, 23-year-old Clement Lloyd. A passenger on the motorcycle died in the subsequent crash and Miami was engulfed in three days of violence in inner city black neighbourhoods.

Now Mr Lozano is on trial, charged with two counts of manslaughter, and there are fears that, if Mr Lozano is acquitted, racial violence could erupt again.

The fears of violence are so great that the police have purchased 700 gas masks and have arranged for the use of two armoured personnel carriers.

Officials have also requested that the announcement of the verdict in the trial be delayed until police can be alerted.

Last week, the prosecution finished recording its case to a six-person jury. The defence is now offering its version of events.

Mr Lloyd was being chased by a police car at the time of the shooting. Mr Lozano and his partner were investigating a theft and Mr Lozano was standing in the street beside their patrol car when a motorcycle appeared.

Mr Lozano has said he shot Mr Lloyd in self-defence because he believed Mr Lloyd was about to shoot him.

But other witnesses said the police officer was in no danger and had no reason to shoot Mr Lloyd.

That the trial is causing concern is no surprise, given Miami's record of troubled relations between blacks and the police.

In May 1980, 15 people died after an all-white jury in Tampa, Florida, acquitted four Miami police officers of beating to death another black motorcyclist, Arthur McDuffie.

The riots - in Miami's black Liberty City neighbourhood - were among the most violent in US history.

In 1984, rioting broke out when a Miami police officer was acquitted after a trial for killing the death by shooting of another black man in the black neighbourhood, Overtown. The Lloyd shooting was also in Overtown.

In addition to the difficulties between Miami's blacks and the police, the Lozano case also highlights another side of Miami's ethnic tensions, the stress between blacks and Hispanics.

Mr Lozano is Hispanic. He



A SWAT anti-terrorist team patrols Miami after three days of inner-city riots

was born in Bogota, Colombia, in 1959.

In recent years, friction has increased as blacks have advanced economically and politically.

As recently as 1980, Hispanics made up only 50,000 of the total 935,000 population of the Miami metropolitan area - the Dade County.

The country's planning department projects that by next year Hispanics will number 854,000, out of a total county population of about 1.9m.

During the same period, the black population of the county will have increased from 137,000 to an estimated 395,000, a declining share of the total population.

The growth of the Hispanic population is largely due to successive waves of Cuban immigration. The most recent of these was the 1980 Mariel boat lift, which saw 125,000 Cubans arrive in South Florida in a matter of months.

In recent years, other immigrants from South and Central America have also come to Miami.

There were enough Nicaraguans in Miami for Violeta de Chamorro, the opposition candidate for president, to stage a

major political rally in the city this autumn.

Peruvian presidential candidate and novelist Mario Vargas Llosa made a similar pitch to the 40,000 Peruvians in southern Florida.

Miami is in many ways a Latin city, one in which the help wanted advertisements often call for fluent Spanish.

A recent opinion poll showed that many blacks feel Hispanics have taken jobs from them. Statistics show that black income levels are lower than those of Hispanics.

The mayor, Xavier Suarez, is Hispanic and political consultants say that non-Hispanic candidates for Miami office will increasingly have trouble getting elected.

Miami's city commission has three Hispanic members, one black and one non-Latin white, or Anglo.

Indeed, if blacks have lost as a result of the Latinising of Miami, Anglos have too.

While the Anglos remain the wealthiest group in the city, they have seen their share of the population and their political influence decline dramatically.

In the most recent local elections, held earlier this month, only one in five of Miami's Anglo voters even bothered to

go to the polls.

The local newspaper, the Miami Herald, quoted one die-hard Anglo voter who said she did not vote because she was "pretty tired" of having the chance to vote for ethnic groups only, for blacks and Hispanics and forgetting about the Americans, and we pay big taxes.

But it is for blacks and Hispanics that the Lozano trial has the greatest symbolic importance.

In the months before the trial and the opening of the court case, some Hispanic groups ran campaigns to collect the large amounts of money needed for his defence.

In the trial, three black eyewitnesses were the key to the case against Mr Lozano.

What has happened, in the words of the Miami Herald, is that the Lozano case has become for Miami a "sort of Rorschach test" in which different people "examine the same fact and see different things."

Often those "different things" depend on which ethnic group the viewer is from.

Mr Lloyd, the dead motorcyclist, was, like Mr Lozano, not a native. He was born in St. Thomas, Virgin Islands. In the

hours before his death, he had used cocaine, drunk alcohol and smoked marijuana. At the time of his death he was carrying nearly \$1,514 in cash and gold, including bracelets and two gold necklaces.

Not surprisingly, the defence has sought to portray him as a small-time drug dealer and Mr Lozano as a policeman trying to enforce the laws in a difficult and dangerous situation.

The prosecution has tried to show Mr Lozano as insufficiently respectful of human life.

The jury is a mix of three Anglos, two blacks and one Hispanic. The defence sought to keep one of the blacks - a union official - off the jury, but the judge denied the challenge.

Now, the six, and four alternate jurors, file into the courtroom every day, several of them carrying pillows to ease the strain of sitting for hours on end.

Courtroom observers say that the prosecution's case against Mr Lozano did not appear to go well.

Several eyewitnesses to the shooting contradicted themselves.

But when the defence opened its case and put Mr Lozano's partner, Officer Dawn Campbell, in the witness box, her testimony, too, raised questions.

She denied that she had spoken to Mr Lozano about the shooting. But the prosecution produced photographs which showed her talking to Mr Lozano at the scene of the shooting.

In an effort to convince the blacks that the trial is fair, one television station is carrying the entire trial proceedings. But community relations officials concede that potential "rabble-rousers" are unlikely to sit at home and watch.

For Miami, there is a lot riding on whether or not the trial is concluded calmly. The city has been striving to overcome its "Miami Vice" reputation and sell itself as a business and tourist centre. Another bout of rioting would set back those efforts.

At least as important is the worry that Miami's ethnic groups are increasingly diverging.

One Anglo civic leader put it this way: the city is not a melting pot, he said. Instead, it is more like a salad bar, with lots of ingredients, all of them in separate containers.

Mexican economic pact extended

By Richard Johns in Mexico City

MEXICO'S Economic Pact for Stability and Growth was extended at the weekend from its present end-March expiry date to a renewal of the accord between the Government, business and the labour movement. This involves a 10 per cent rise in the minimum wage together with a 5 per cent rise in the price of petrol, electricity and other public goods and services.

As expected, and notwithstanding a yawning trade deficit, the Government also announced continuation of the present exchange rate policy - dating back to the beginning of this year - of a daily sale of one peso against the dollar daily.

Under intense pressure from the main trade union federation, which Mr Fidel Velazquez, the union leader of the labour movement, was unable to restrain, it was agreed that the increase in the minimum wage should be implemented from the beginning of December.

The decision also follows the

widely publicised calculations of Mr Carlos Tello Macias, the director of the National Solidarity Programme, who last week told a conference of the Confederation of Mexican Workers (CTM) that 17m citizens were living in poverty while about 41 per cent lacked basic essentials out of a population of around 89m.

There are regional variations in the minimum wage with the highest for Mexico City now set at 10,000 pesos (\$3.86 at the official exchange rate). When the pact was renewed in the summer, the level was raised by 8 per cent and employers were expected to limit increments to this amount.

In practice, wage settlements have been much higher, such as the 33 per cent awarded to the workers of Compania de Cananea, the state-owned copper mine, following the strike which laid off over 800 workers.

The timing of the announcement of the extension of the pact, the basis of Mexico's stabilisation policy, so far in advance of the extension date,

was clearly aimed at buoying up confidence at a time when it has been visibly evaporating.

President Carlos Salinas de Gortari said that the accord would allow the consolidation of economic growth - now expected to be around 3 per cent for 1989 - twice the level set in the Government's macro-economic targets for the year.

Inflation was projected at 15 per cent but the Government now officially estimates that the final outcome will be 20.5 per cent, as measured by the Bank of Mexico's Consumer Price Index. There are growing doubts about the Government's ability to contain it to the 15.3 per cent target of the 1990 budget.

Higher prices for electricity and petrol are regarded as necessary to restrain increases in consumption far in excess of the basic growth on Gross Domestic Product.

In the next few months, price increases are expected for products such as milk, vegetable oils, beans, eggs, sugar, and tobacco as well as rail fares and highway tolls.

Canadian party picks woman head

By Robert Gibbons in Montreal

A FORMER social worker with only two years experience in federal politics has been chosen leader of the New Democratic Party, thus becoming the first woman to lead a national party in Canada.

Mrs Audrey McLaughlin, 53, MP for the Yukon, won the top job at a party convention in Winnipeg at the weekend on the third ballot over Mr David Barrett, 59, premier of British Columbia in the 1970s, who was elected a federal MP two years ago in a political comeback. She takes over from Mr Edward Broadbent.

Mrs McLaughlin, a moderate, inherits a sharply divided party. The NDP is heavily regional, being strong in British Columbia, in rural Saskatchewan, and in southern Ontario where it has the backing of large industrial unions.

Despite Mr Broadbent's pleas for the Meach Lake constitutional accord, the NDP is opposed to special status for Quebec. Mrs McLaughlin now faces the daunting task of pulling the different NDP groups into a national force.

Ruling party success in Venezuelan local polls

VENEZUELA'S ruling Democratic Action (AD) party has won 13 of 20 governorships in state and municipal elections marked by huge abstentions, unofficial results showed yesterday, Reuters reports from Caracas.

Official results were not available from Sunday's elections, the first electoral test of the government of President Carlos Andres Perez. The AD's success, despite widespread unhappiness with Mr Perez's economic policies and concern over violent crime, was attributed to better organisation, political analysts said.

An austerity programme imposed by Mr Perez lifted prices and exchange rate controls and eliminated state subsidies to make the debt-saddled economy more competitive.

Nearly 300 people were killed in nationwide riots in February, three weeks after Mr Perez took office, to protest against price increases and food shortages.

In addition to the governorships, voters elected 289 mayors and 1,963 local council members. Results of those elections were not available yesterday morning. Although Venezuelans have held elections for presidents and congressmen over

the last three decades, Sunday marked the first time when elections were held for governors and for mayors, the latter a new political post established under recent electoral reform.

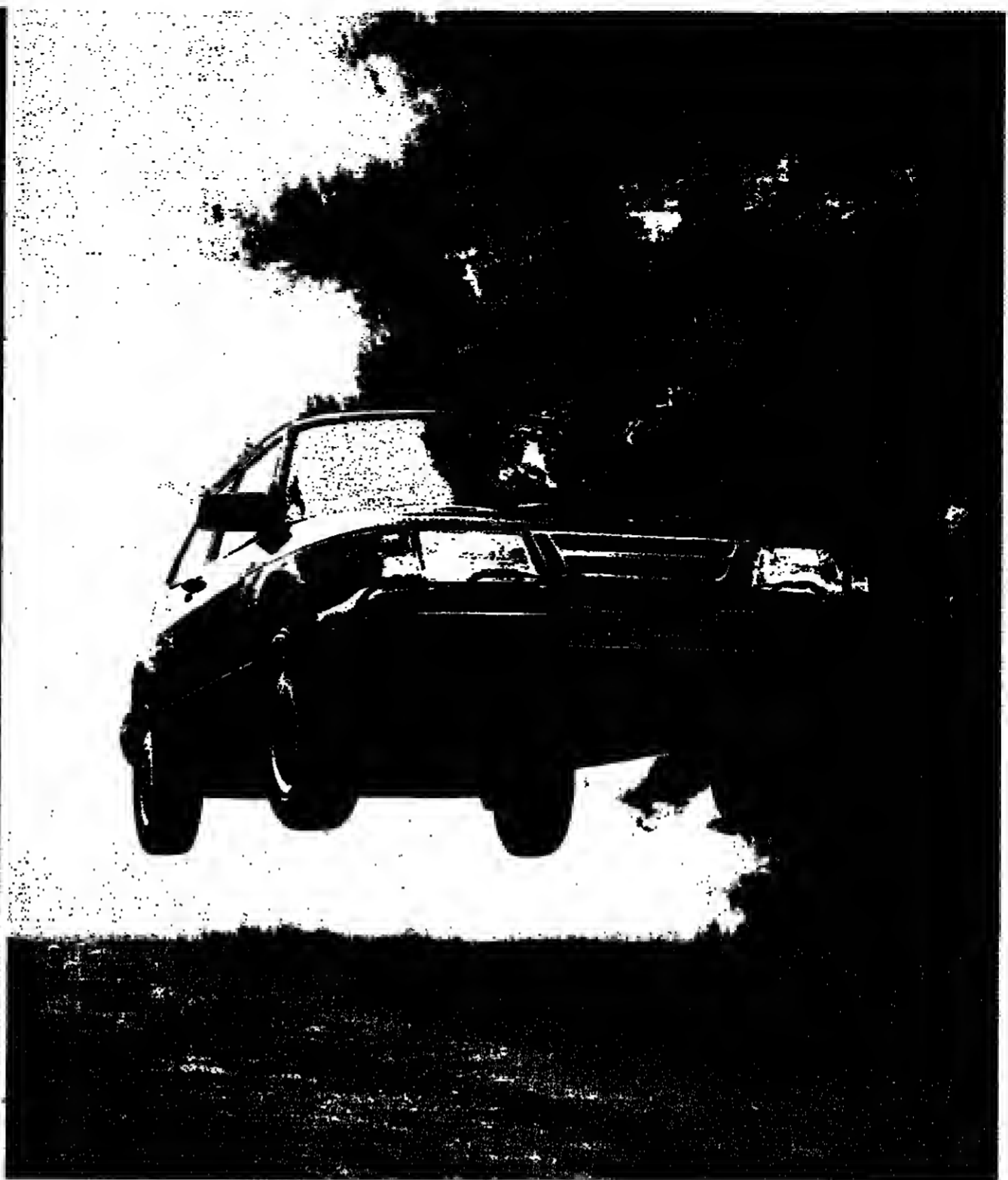
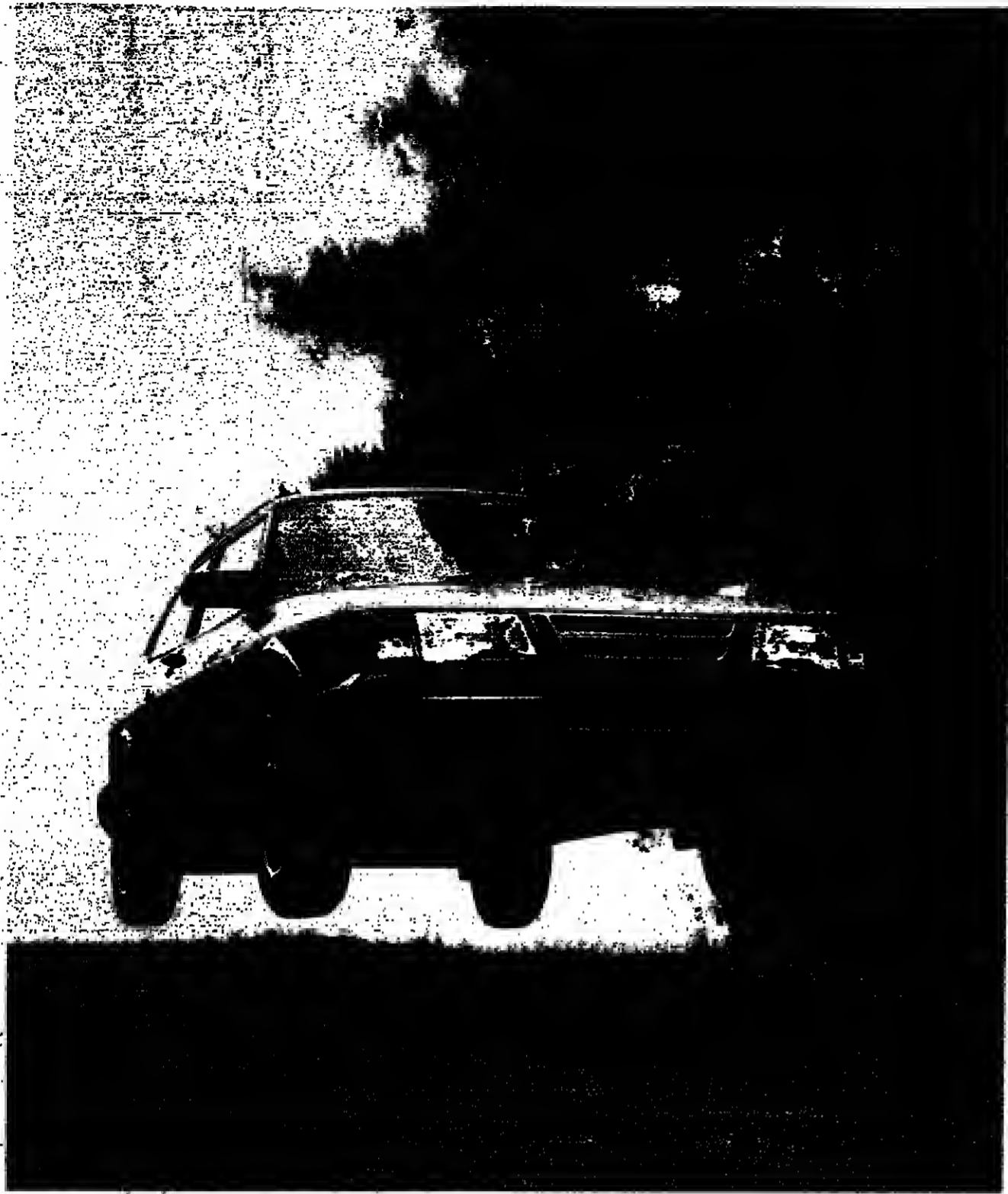
Political parties presiding over the count agreed that the AD had won 13 of 20 governorships, the Socialist Christian Democrats won five governorships, the Socialist MAS Party one, and the left-wing Electoral People's Movement one.

Voting was marked by heavy abstentions in an apparent protest against corruption in Venezuelan politics, electoral officials said.

A tribunal last Wednesday issued arrest orders against 10 top government officials from the administration of former President Jaime Lusinchi in a corruption case involving the disappearance of up to \$50m in state funds.

One of those charged, former Planning Minister Modesto Freites, won the AD governorship in central Guaroico state, unofficial results showed.

Mr Freites surrendered to the police on Thursday and he denied charges of embezzlement of public funds. The whereabouts of the other former officials was not known.



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WORLD TRADE NEWS

SUMMIT PROPOSAL TO JOIN GATT Soviet Union may soon obtain observer status

By William Dullforce in Geneva

THE Soviet Union could be granted observer status in the General Agreement on Tariffs and Trade at the next Gatt council meeting in February, if its diplomats act fast enough.

The proposal to give Moscow observer status was agreed at the Malta summit with the US at the weekend. But even under the most optimistic estimate, the Soviet Union could not achieve full membership before the end of 1993 - and 1995 would be a safer bet.

First, there is no point in Moscow applying before the end of 1990, when Gatt is scheduled to complete its Uruguay Round. Gatt countries will not want to talk of Soviet membership while they are in the throes of their most ambitious trade-liberalising exercise.

Secondly, for an economy as large as that of the Soviet Union the process of negotiating membership will be lengthy. The compatibility of its economic and trade policies with Gatt free-trade principles would have to be assessed in great detail. Then Moscow would have to satisfy, in bilateral negotiations, all Gatt members with a significant interest in Soviet trade of the benefits they could expect to gain.

The results of these bilateral talks would be incorporated into the final protocol of accession for the Soviet Union. Mr Arthur Dunkel, Director General, recently remarked that the price of the entry ticket to Gatt for new members had been steadily rising.

China, with the political backing of the US, the European Community and Japan, had been negotiating its re-entry to Gatt for three years before the crushing of the student revolt in Tiananmen Square in June brought the process to an at least temporary halt.

Thirdly, while the US and the EC have now agreed to support observer status for the Soviet Union, they have not undertaken to back full membership.

THE EC yesterday reassured its partners in Gatt that its trade priorities had not been changed by developments in Eastern Europe, writes William Dullforce.

Its first priority was the multilateral trading system and the EC would not be distracted from working for the success of the trade-liberalising Uruguay Round, Mr Rodrick Abbott, director responsible for Gatt affairs, told the annual meeting of Gatt's contracting parties.

Negotiators in Geneva have voiced concern about Brussels' apparently increasing disinterest in the Round. Doubts about the EC's attitude were particularly strong after it had curiously dismissed a US proposal for the reform of farm trade.

In 1986 Washington and Brussels opposed a Soviet request to participate in the Uruguay Round, partly because Moscow had indicated that participation could lead to an application for Gatt membership.

However, under an understanding reached in the last few weeks the granting of observer status to Moscow implies no commitment by either side over membership.

Another element in US and European opposition to Soviet membership had been fear of the influence Moscow might exercise within Gatt, even as a mere observer, over the four East European members of Gatt - Czechoslovakia, Hungary, Poland and Romania. This concern may be under reassessment in Western capitals after the recent political changes in Eastern Europe but fear of the impact that a Soviet Union with full membership might have on free-trading Gatt has not been entirely abandoned.

Now that they are assured of US and EC support for their observer status, Soviet trade officials have to ensure the backing of a wider number of Gatt members. The Gatt council acts by consensus.

Nato warship project holed but not sunk

David White on implications of the UK decision to drop out of the £12bn venture

THE ship is listing badly, close to the rocks, and almost half the crew has jumped off. But contrary to many expectations the Nato Frigate Replacement for the 1990s (NFR 90), the first big multinational project to produce a collaborative warship, is still afloat.

After years of studies involving eight Nato countries and dozens of industrial companies, the British Government took everyone by surprise at the end of September - not least the Royal Navy - by suddenly quitting the £12bn project.

The NFR 90 was then well into a two-year project definition phase, launched in January under a joint company based in Hamburg, Internationale Schiffs-Studien (ISS). The UK and its partners - the US, Canada, West Germany, France, Italy, the Netherlands, and Spain were planning a total of 59 ships, with a joint hull design but built in each country's own yards. About half the equipment was to be jointly procured.

The Ministry of Defence had pointed out a gap between the nine-year target set by the ISS partners and the 11 years it thought would be needed before the ship's key weapon system, for defence against attack by aircraft and missiles, would be ready. Britain, like

the US, had already shown some hesitation about the venture but the MoD recommended pursuing the definition phase. It is reckoned this would have cost the UK about \$2m, relatively little compared with its share of the overall programme, which would have been about \$2.4bn.

However, Mrs Margaret Thatcher, the Prime Minister, took the Treasury's advice and overruled the MoD. The ministry held the announcement

until the Royal Navy Equipment Exhibition in Portsmouth had closed.

France and Italy then abandoned ship as well. They were working on a weapon project, Family of Anti-Air Missile Systems (FAMS), in competition with a US-led programme, Nato Anti-Air Warfare System (NAAWS). Britain was talking to both camps. The UK's depart-

ture from NFR 90 removed from the joint ship programme the main support the French and Italians were hoping for. They are now still trying to get UK participation in FAMS.

Britain has to decide soon what to do. It has until the middle of this month if it wants to join NAAWS, broadly backed by the remaining NFR 90 partners. If it does not, it then has the option of joining FAMS by next April, or going for neither.

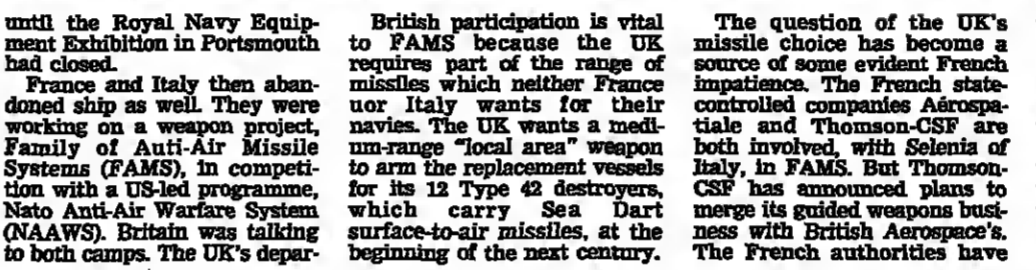
France and Italy have requirements for both shorter-range and longer-range naval weapons in the family. FAMS also includes a land-based variant aimed at the multi-billion-dollar replacement market for the widely used US-developed HAWK (Homing All The Way Killer) missile. This FAMS variant would be a candidate to succeed the RAF's Bloodhound missile but the RAF has no funds for developing a Bloodhound replacement.

indicated they will refuse to give the merger the go-ahead unless the British come on board with FAMS.

The UK also needs to decide soon on the ship to build instead of NFR 90 to take over the Type 42's air-defence role - and with whom. If anybody, to build it. Supporters of NFR 90 argued that collaboration would provide significant savings on development. However, senior Navy officials doubt whether the savings would have exceeded £50m, and say the NFR 90 as planned, at 3,500 tonnes full-load, was about 1,000 tonnes bigger than the US design.

British officials have been quietly trying to woo the Spanish, who have similar weapon requirements, away from the US-led group.

However, the "club of five" (the partners still in NFR 90) have agreed to provide enough money - DM10m (£3.6m) - to keep work going at least until the end of the year. The next main question mark hangs over the West Germans and whether they are willing to bear the cost of pursuing the programme with NAAWS. They could opt instead for an update of their US Sea Sparrow missile system, possibly with the Dutch. A West German decision is awaited imminently.



HMS Gloucester, one of the Type 42 destroyers which Britain is seeking to replace

Japanese drugs groups plan back-up for European sales

By Peter Marsh in Düsseldorf

TOP COMPANIES in Japan's pharmaceutical industry are planning a new West European trade association as part of a drive to expand their business in the region.

Takeda, Sanryo and Shionogi - the three biggest Japanese drug companies - are due to be among the founder members of the association which will probably be set up next year.

The group will advise Japanese drug companies on how to develop strategies for selling more products in Europe, either using their own marketing forces or by joint ventures with European and US companies.

extremely strong in its home market, which is the second biggest in the world after the US - has only a small presence in Europe.

But many observers think this will change as a result of the increased costs of developing new pharmaceuticals which is forcing Japan's drug makers to seek more outlets overseas.

Another factor is pressure by Tokyo to hold down domestic drug prices, making the Japanese market relatively less attractive for the large Japanese drug producers compared with other parts of the world.

UK team explores potential to strengthen Argentine links

By Gary Mead in Buenos Aires

THE largest British trade delegation to have visited Argentina left the country at the weekend after a week of meetings with government officials, including President Carlos Menem.

The 37 members of the Latin American Trade Advisory Group mission visited Cordoba, Mendoza and Rosario as well as Buenos Aires. It was sponsored by the British Department of Trade and Industry. Lord David Montgomery, head of the mission, described the exploratory visit as a success.

While no deals were tied up during the visit, a number of potential areas for British involvement were touched on.

Crown Agents in areas such as fisheries, ports, health and energy.

The visit is part of a general improvement in Anglo-Argentine relations and is seen as paving the way to a return to full diplomatic relations at the Madrid talks scheduled for February 1990. Trade restrictions against Britain were lifted by the Menem administration in August.

Before the 1982 Falklands conflict Argentina was Britain's largest trading partner in Latin America. Lord Montgomery said that he saw no reason why bilateral trade should not exceed \$1bn (£641m) in four years from now.

Pirelli in Soviet tyre plant deal

THE Pirelli Group yesterday joined the list of Italian companies which have agreed joint venture deals with the Soviet Union over the past week when it signed a radial tyre plant in Tataria, writes John Wiles in Rome.

Mr Leopoldo Pirelli, the group's president, and Mr Nikolai Vassilievich Lemaev, the Soviet Minister for Chemicals, endorsed a document which would see the creation of a joint company two-thirds Soviet-owned.

This will be responsible for producing 5m tyres a year at a plant at Nizhnekamsk which is already producing tyres under licence from Pirelli machinery. Eighty-five per cent of the joint venture's output will be destined for the Soviet market.

S Koreans hasten to refit vessels

South Korean shipowners are rushing to refit their vessels to avoid a US ban on Panama-registered ships entering American ports announced last week, writes Maggie Ford in Seoul. These include nine owned by Hyundai Merchant Marine, used for car exports. Most of the others are container ships.

A total of 39 South Korean vessels are affected and shipowners expect to benefit from a decision by Liberia to slash prices for registration.

\$55m investment in Brazil pulp project

The International Finance Corporation, the World Bank's affiliate which channels funds to the private sector, is to invest \$55m (£35m) in a \$900m Brazilian pulp and paper venture, writes Peter Montagnon.

Its contribution will include a 15m equity stake in the project which will make it one of the largest equity holdings in the IFC portfolio.

Sponsored by Companhia Suzano de Papel e Celulose, Brazil's largest pulp and paper company, and the Companhia Vale do Rio Doce mining and minerals company, the project will eventually produce some 250,000 tonnes annually of pulp and a similar amount of printing and writing paper.

Advertisement for Courvoisier XO cognac. The image shows a bottle of Courvoisier XO with a dark background. Text includes 'COURVOISIER XO THE BORN LEADER' and 'La Cognac de Napoleon'.

Advertisement for Lloyds Bowmaker. The headline is 'Dare you send for it?'. It features a 'Performance Comparisons' report cover. Text describes the service as a 'challenging yardstick by which to measure your company's financial performance' and provides contact information for John Allsopp at Lloyds Bowmaker Limited.

UK NEWS

Heseltine advocates European Senate

By Ralph Atkins

A SECOND TIER of the European parliament made up of representatives of member countries' parliaments was proposed last night by Mr Michael Heseltine, former defence secretary and likely future candidate for the Conservative Party leadership.

The European "Senate" would be based on the US Senate and intended to reconcile conflicts of interest between national parliaments and institutions of the European Community.

In a speech to the Institute of Chartered Accountants on the eve of the Conservative Party leadership contest, Mr Heseltine sought to boost his pro-European standing. Although not a candidate this time, he is widely expected to make a leadership bid when Mrs Margaret Thatcher decides to stand down.

Mr Heseltine resigned as Defence Secretary over the 1989 Westland row, during which he championed a European-led rescue package for the ailing helicopter company.

Mr Anthony Meyer is the sole candidate standing against Mrs Margaret Thatcher, the Prime Minister, in the first election within the Conservative Party since she took the party helm in 1975. Only MPs vote in today's secret leadership ballot.

Mr Heseltine suggested that a European Parliament could have seats allocated in proportion to votes on the council of ministers. In a 152-member chamber, Britain and West Germany, France and Italy would have 20 members. Spain would have 16 and Belgium and Greece, 10 each.

In the UK, members would be selected by a similar process to members of House of Commons select committees - where the Government has a small majority.

Mr Heseltine said: "European parliaments would not only become the concern of Westminster, but would also be a consequence brought to attract, through the media, a wider public awareness."

"The influence and role of the national Parliaments would be enhanced since the majority agreement of the Senate would be necessary before any European legislation could take effect."

Mr Heseltine sought a greater role for Western Europe in general. On the weekend Malta summit, he said it was not enough for Europe simply to be decried by US President George Bush.

"Would it be too much to ask that Britain should take the lead in seeking European representation at the next summit in June?" he asked.

He identified the "gradual" reunification of the Germanies and the role Nato and Warsaw pact military alliances as one of the challenges facing Europe. But pressures would remain for still greater cooperation within the European Community.

"Simple economics will continue to drive the national self-interest of the western economies towards making the European Community even more successful," he said.

Britain must play a "leading part" in the completion of European economic and monetary programmes, he urged. Without a strong UK involvement, the "desirable consequences" would be less likely to lead to a freer market and more open trade.

He added: "Our absence from a community of fixed parities, of free convertibility and eventually of a single currency would be detrimental to Britain's economy, and especially to the predominant position of the City of London."

Power contracts will avert big coal job cuts

By Maurice Samuelson

THE PROSPECT of a large and immediate wave of redundancies in the coal industry has been averted as a result of the contracts which British Coal yesterday announced with electricity industry.

The contracts, called "interim" by British Coal, cover three years' coal deliveries to National Power and PowerGen, the successor generating companies in the Central Electricity Generating Board.

They will also help to keep the electricity privatisation programme on course by enabling the generating companies to finalise their bulk power contracts with the 12 distribution companies of England and Wales.

In return for a continued freeze on its prices, British Coal will suffer only a marginal reduction in the volume of its power station business and hopes that next year it will be able to convert the initial agreement into longer term contracts.

Sir Robert Haslam, British Coal chairman, said the contracts showed recent forecasts of a massive new contraction

of his industry had been "seriously overstated" and were "a firm rebuff for the Jeremiahs and their gloomy forecasts."

British Coal had become "the supplier of choice" to the electricity industry.

In Parliament, Mr John Wakeham, Energy Secretary, said the contracts were a result of British Coal's "remarkable performance" in raising productivity and squeezing costs over the past five years.

Mr Wakeham was speaking in a debate on the Coal Industry Bill under which the Government plans to wipe out British Coal's £5m worth of debts and simultaneously expand opportunities for small independent mining businesses.

Mr Malcolm Edwards, British Coal's commercial director, said in London that the coal contracts gave the electricity producers "the greatest conceivable security for 50 per cent of the costs of generation."

That alone could help electricity prices to fall in real terms rather than rise as everyone had forecast.

Former MTM chief loses TVS stake compensation

By Raymond Snoddy

MR Arthur Price, former president and chief executive of MTM, the loss-making American television production company, is to give up without compensation rights to his 10 per cent stake in TVS Entertainment of the UK - a stake worth more than £11m at current prices.

The deal comes as part of a bizarre settlement package - said to be unique in the UK, though not so unusual in the US - between TVS and Mr Price, who resigned as head of MTM on October 27.

TVS acquired MTM in July last year but admitted in September that the American company was performing much worse than expected.

Under the deal TVS can choose a buyer for Mr Price's stake and virtually all the proceeds will be paid to TVS.

In a reversal of normal business practice for departing top executives, the agreement published yesterday concentrated almost entirely on what Mr Price is not going to get.

One of the team behind hit television programmes such as Lon Grant and Hill Street Blues, he will not receive:

• Any compensation for the early ending of a six year contract worth an estimated \$800,000 a year.

• Any right to a share of

deferred purchase payment of \$15m linked to company performance.

• Any effective benefit from more than 6m TVS shares that were part of the £190.5m purchase price of MTM in July 1988.

However, as part of the agreement Mr Price will be released from restrictions preventing him from setting up in opposition to MTM.

But he will be prevented from poaching MTM staff until 1991.

Despite picking up no compensation under yesterday's agreement, Mr Price will not be a poor man, since he got \$10m in cash as part of the TVS purchase price.

The main problem at MTM has been a plunge in the US programme syndication market - the selling of former network shows to local TV stations, a key part of the MTM business.

Mr James Gatward, chief executive of TVS, warned in September that because of losses at MTM full year pre-tax profits for TVS would be below the first half figure of £13.4m. The final figure is likely to be between £10m and £13m although MTM losses for the year to October are at \$16m-\$20m, considerably lower than earlier believed.

Mr Gatward denied yesterday that Mr Price had been threatened with legal action in order to sign the unusual agreement.

"We did have full and frank discussions in a closed room with no witnesses," said Mr Gatward.

"I believe he recognised the part he had played in the lack of performance at MTM this year," the TVS chief executive added.

"In July Arthur Price maintained under questioning by the group board that the year end figures would be met," Mr Gatward said yesterday.

The following month Mr Gatward found out there was no chance of targets being met.

"I don't believe that Arthur Price was lying. The question then arises what was happening?" Mr Gatward asked.

The TVS chief executive conceded that the programme syndication market had indeed gone soft but there had also been "a management failure that has now been put right."

The changes have included the departure of the syndication manager and the closure of several departments to reduce costs.

Mr Price, who is travelling in the Caribbean, could not be contacted for comment last night.

Student loan scheme 'would deter those from lower incomes'

By Jimmy Burns

THE Government's proposed student loan scheme will have a particularly strong deterrent effect on young people from lower income groups wishing to enter higher education, according to a survey published yesterday by the National Union of Students.

The survey suggests that 16.2 per cent of all fifth and sixth form pupils intending to go to a university, polytechnic or college would not do so if the scheme went ahead. The proportion among those from the poorer social classes was 23.5 per cent.

The proportion of women who would be affected by the proposals is far higher than for men - 78 per cent compared with 62 per cent - although there is little difference between the percentage of men and women saying they definitely would not go on to higher education.

Student loans are to be phased in from next September when undergraduates will be able to top up their present means-tested government grants by borrowing £420 from most of the main commercial banks.

The NUS is campaigning against the scheme and has threatened a student union boycott of participating banks.

The survey - conducted among 805 students in May and June - found that 74 per cent of students felt the present grant system of student support was more acceptable than the proposed loan scheme.

If loans were introduced, 22.3 per cent of students from the two top socio-economic groups said they would easily get money from their parents.

The Department of Education said yesterday it was "unrealistic" to suppose that the alternative to a loan was a bigger grant. It said the loans would provide students with more resources "on affordable terms."

The NUS said that the survey showed not only that the scheme was unpopular but also that it was having a marked effect on students' decisions and intentions.

The NUS said: "To achieve the kinds of participation rates envisaged by the Government and needed by the economy, this country needs to provide an equitable system of student financial support. The proposed loans system does not do so."

In Brief

Ex-Glaxo man in job talks

The former chief executive of Glaxo Bernard Taylor is set to become executive chairman of Meditrace, a small but fast-growing drugs company.

Mr Taylor, 54, was ousted in May from Glaxo, Britain's biggest medicines company when his job was given to Ernest Mario, an American executive who had been in charge of the company's US operations.

Meditrace's managing director Mr Ian Gowrie-Smith said his company had discussed the job with Mr Taylor.

European launch Newspaper publisher Mr Robert Maxwell said his long-delayed newspaper The European will be launched next May. The broadsheet, English language newspaper will be printed in Britain, Germany and Hungary and will cost 50p.

Action on poverty Church leaders of all denominations under the umbrella of Church Action on Poverty called for urgent action to address the problem of poverty in Britain, criticising policies on unemployment, housing, health and the poll tax.

Motorway study The European Commission yesterday agreed to put £134,000 towards a £400,000 feasibility study for a £1bn, 200-mile extension of the M11 northwards from Cambridge over the Humber Bridge to Newcastle upon Tyne. The study will consider whether the road should be built by the public or private sectors or a combination of both.

Banking on nurseries The only British employer experimenting in large-scale provision of workplace nurseries said yesterday that it expected a net saving of between £4m and £5m a year through its investment in up to 300 nurseries. Midland Bank has so far set up seven nurseries to persuade women staff to return to work after having children.

Bruges group urges UK refusal of EMS

By Martin Wolf

REFUSING to join the European Monetary System would be the best option for the British government could make to real European integration says Professor Pascal Salin of the University of Paris-Dauphine in his contribution to a collection of essays on European Monetary Union published today by the Bruges Group.

The present EMS arrangement is, Professor Salin argues, one of the worst solutions to the European monetary problem. "A valid programme for monetary integration is a 'common market for currencies'. The principle of mutual recognition should be accepted for currencies as well."

Professor Roland Vaubel of the University of Mannheim, argues that a European monetary monopoly would "be more inflationary than the current EMS." Instead, the Ecu might be "exclusively issued in exchange for national member

currencies". This approach is endorsed by the other authors, Professor Salin, Professor Antonio Martino of the University of Rome and Professor Francisco Cabrillo of the Universidad Complutense of Madrid.

Professor Vaubel warns that suppressing competition is not to invite progress but decline. Against this, Mr Tim Congdon of General and National, notes in the introduction that if exchange controls were abolished, "Europeans will be even more free to hold dollars and yen than they are today, and mismanagement of the European currency will be punished at least as severely in the foreign exchanges."

Roland Vaubel, Francisco Cabrillo, Antonio Martino and Pascal Salin, with an introduction by Tim Congdon, A Citizen's Charter for European Monetary Union, Occasional Paper 5, The Bruges Group, 65-67 Jermyn Street, London SW1Y 6JD, United Kingdom.



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UK NEWS

Guildford Four Inquiry to offer witnesses immunity

By Robert Rice, Legal Correspondent

EVIDENCE given by witnesses to the Guildford Four Inquiry will not be used against them in any subsequent criminal proceedings, Sir John May, the inquiry chairman said yesterday in London.

Sir John, a former Court of Appeal judge, said Sir Patrick Mayhew QC, the Attorney General, had given this undertaking to ensure that the inquiry into the wrongful conviction of three Irishmen and one English woman for the 1974 Guildford and Woolwich pub bombings received the fullest possible information from all concerned.

Sir Patrick's statement said: "That neither the evidence of any witness who appears before the inquiry or any statement made by such a witness or by a potential witness to the Treasury Solicitor for the purpose of the inquiry, shall be used against him in any subsequent criminal proceedings."

At a preliminary hearing at Church House, Westminster, to set the ground rules for the inquiry, Sir John made it clear that it was not a retrial of the case but "an investigation in

the widest possible sense into the circumstances of the convictions".

"The effect of the quashing of the convictions of those found guilty in 1975 of the Guildford and Woolwich bombings is the same as if they had been acquitted by the jury in 1975. Those convictions cannot be restored and for all purposes those defendants are to be treated as if they had walked free at that time," he said.

Mr Patrick Armstrong, Mr Gerard Conlon, Mr Paul Hill and Ms Carole Richardson received life sentences at the Old Bailey Court in London, in October 1975 for the bombings of the Horse and Groom and Seven Stars pubs in Guildford in which five people died and more than 50 were injured, and the King's Arms in Woolwich in which two people died and 27 were injured. The pubs were frequently used by Army personnel. Their convictions were overturned by the Court of Appeal on October 20 1989.

Sir John said the inquiry would also investigate the convictions of the Maguire Seven,

who were convicted on charges of bombmaking after being implicated by confessions in the Guildford case.

"Their convictions stand, and so if I were to come to the conclusion that their convictions are open to doubt it will be part of my function to say so," Sir John said.

The public hearing into the convictions would not take place until after the criminal investigations being carried out by the police were completed.

In the meantime, the inquiry would consider the legal machinery involved in such cases, including the appeal system and the Home Secretary's powers to refer cases back to the Court of Appeal.

The hearing was adjourned after 45 minutes to a date to be fixed.

After the hearing, Mr Hill's solicitor, Mr Michael Fisher, dismissed Sir John's offer of limited immunity for witnesses as "ineffectual" and said the inquiry was unlikely to get at the truth unless junior police officers felt free to reveal what really happened.

Reserves fall hints at less Bank intervention

By Patrick Harverson, Economics Staff

BRITAIN'S gold and foreign currency reserves fell \$331m in November, an indication that the Bank of England intervened less to support the pound last month than in October, when reserves fell a record \$2.9bn.

The decline in underlying reserves by \$385m announced by the Treasury yesterday was smaller than expectations. The average analysts' forecast had been for a decline of \$1.5bn. The figures led to speculation that Mr John Major, the Chancellor of the Exchequer, may be taking a more benign approach to sterling's devaluation than his predecessor, Mr Nigel Lawson.

During November, the pound fell 4 per cent on the Bank of England's trade weighted index and nearly 6 per cent against the D-Mark. In that period Mr Major declined to raise bank base rates to bolster the currency, and intervention by the Bank throughout the month was reported to be relatively light.

Sterling has been under pressure on the currency markets in the past month because of domestic political upheavals, concern about Britain's economic outlook and growing doubts over the Government's willingness to raise interest rates to stabilise the currency.

Some analysts will see yesterday's figures as further proof that Mr Major has adopted the policy favoured by the Prime Minister, and Sir Alan Walters, her former personal economic adviser, of letting the pound find its own market level.

The Government appears to regard the current level of 15 per cent interest rates as sufficient to cool down the economy without risking recession. Bank of England intervention is used to smooth sterling's path on the currency markets, rather than to halt its decline.

November's reserves figures do not necessarily reveal the full extent of intervention during the month. The Bank spreads the load of its operations in support of the pound between the spot and forward markets.

New credit rise below monthly average

By Patrick Harverson

THE AMOUNT of new credit granted to British consumers rose in October, but the rise was well below the monthly average for the year, indicating that borrowing continues to be restrained by high interest rates.

The Central Statistical Office said yesterday that the amount of credit outstanding with finance houses, building societies (savings and home loan institutions) and on bank credit cards, rose by £174m in October, compared to a revised increase of £74m in the previous month. New credit has been rising at an average of

£256m a month this year. At the same time, the CSO announced an upward revision to the October retail sales figures. The volume of sales in that month was 0.4 per cent lower compared to September.

The CSO had originally estimated a 0.7 per cent fall in sales. The figures confirmed that consumer spending growth is continuing to decelerate at a steady rate. Between August and October sales volume was 0.25 per cent lower than in the previous three monthly periods and only 1.5 per cent higher than the same period a year ago. This represents a marked slowdown from the 6.5 per cent annual growth in retail sales during 1988.

More up to date evidence of the state of high street spending will be available on Thursday, when the November Confederation of British Industry/Financial Times Distributive Trades Survey is published. It is expected to report depressed sales and expectations from Britain's retailers and wholesalers.

The figures for new credit business should provide comfort for the Government, which hopes that the slower pace of borrowing growth will dampen domestic demand and ease inflationary pressures in the economy.

However, a rise in credit card borrowing of £136m indicated that some consumers were still taking on more debts in October, despite high interest costs. Part of this increase could have reflected "distress borrowing," when people borrow more just to cover existing loan repayments.

The CSO said the revised level of the index of retail sales volume was 121.8 (1985 100), compared with 122.3 in September.

Pessimism on building output fall

By Andrew Taylor, Construction Correspondent

THE fall in UK construction output forecast for next year is likely to be greater than expected, according to one of the industry's main forecasting bodies.

The National Council of Building Material Producers' latest forecast was published yesterday as the Department of Environment revealed that the number of homes started by builders fell by 29 per cent in August, September and October against the same period last year.

The council forecast that UK construction output would fall next year by 3.5 per cent; it had forecast output would decline by only 1 per cent.

The council said the outlook for private development had worsened since July when it published its last forecast. Bank base rates had since risen to 15 per cent.

Construction output has risen every year since 1981, including this year when output is likely to have risen by about 3.5 per cent, says the council.

It also downgraded its forecast of the recovery it expects in 1991, saying output would rise by 2.5 per cent in 1991 against the 4 per cent rise it forecast in July.

The council said the downturn in private sector office and retail orders appeared to be happening faster than anticipated due to the base rates rise.

The value of private sector housing output was forecast to fall by 18.5 per cent this year to £4.32bn and by 9.5 per cent next year.

Motor trade deficit hits record high

By Kevin Done, Motor Industry Correspondent

THE UK motor industry trade deficit rose 15.4 per cent to a record £5.37bn in the first nine months of the year.

The deficit in cars at £4.07bn remains the biggest single factor behind the increasing imbalance, but the industry also faces mounting deficits on commercial vehicles and components.

Figures from the Society of Motor Manufacturers and Traders show that the value of car imports climbed 14.5 per cent to £5.78bn in the first nine months. Imports accounted for 57.1 per cent of UK new car registrations in the first 10 months.

The increasing volume of car exports by Nissan of Japan from its Sunderland assembly plant and by Peugeot of France from its Ryton, Coventry plant, helped to raise the value of car exports by 29 per cent to £1.72bn.

The main impact on the motor industry trade balance from the build-up of Japanese vehicle production in the UK will not be felt before well into the first half of the 1990s, when output begins to grow from the assembly plants being built by Honda and Toyota.

The deficit on automotive components trade jumped to £928m in the first nine months from £730m a year ago. The deficit on commercial vehicles trade increased to £765m from £588m.

National Grid group in talks with electricity generators

By Maurice Samuelson

ABOUT 30 independent generating companies hoping to compete in the privatised electricity market are being consulted over the future of power supply by the National Grid Company, which will operate the main transmission system after the break-up of the Central Electricity Generating Board.

Mr David Jefferies, chairman-designate of NGC, said yesterday the 30 independents and the established generators were being canvassed about an overview of the prospects for electricity supply which NGC proposes to publish in the form of a seven year "statement."

The statement, to be produced annually, would indicate the pattern of future power flows and the best opportunities for adding new generating

capacity to the system.

In a lecture to the Institute for Energy in London, Mr Jefferies seemed anxious to reassure PowerGen and National Power - the successor generating companies to the CEGB - and the area boards that NGC would not throw its weight about after privatisation.

He said NGC would not expect them to disclose commercially confidential information about their businesses. The seven-year forecast would be "only a statement" and not a development plan, like the five-year medium term programmes used by the publicly owned industry as the basis for new capacity construction.

Nevertheless, the seven-year statement would be "a very powerful document," which

NGC would use to facilitate competition, one of the conditions of its licence.

An outline version of the statement has been circulated to the area boards, National Power, PowerGen and 30 independent generators, the Department of Energy and Professor Stephen Littlechild, the director general of electricity supply.

Once the regulator had agreed the form of the statement, NGC would undertake the necessary analysis for the next seven years so that a full version could be ready for publication next spring.

NGC will be owned by a holding company representing the 12 area distribution boards of England and Wales, but will operate independently.

Sharply slower growth forecast

By Terry Byland

THE RATE of economic growth in the UK is likely to slow sharply as it moves into the next decade, say three research organisations in their latest outlook for the economy.

Oxford Economic Forecasting says in its Industry Forecast that a recession will be avoided, with manufacturing industries benefiting from a lower pound and the replacement of older capital equipment as industry gears up for 1992.

Both Oxford Forecasting and Cambridge Econometrics expect overall growth in gross domestic product to fall next year, to 1.7 per cent and 1.5 per cent respectively. Both see the blows falling most heavily on consumer service industries and predict GDP growth will recover in the next decade.

The Institute for Employment Research at Warwick University agrees with the other groups on growth, but says employment will be boosted by a rapid rise in business and services jobs. It expects 2.2m jobs to be created by the end of the century.

Oxford Forecasting pins its optimism about avoiding a recession on three factors. Like Cambridge Econometrics, it expects Britain's problems to be eased by a buoyant world economy.

It also believes that export sales will benefit from a weak exchange rate - a 4 per cent depreciation in sterling in the medium term is projected. It expects a "reasonably strong profitability-productivity" showing from UK industry early in the 1990s.

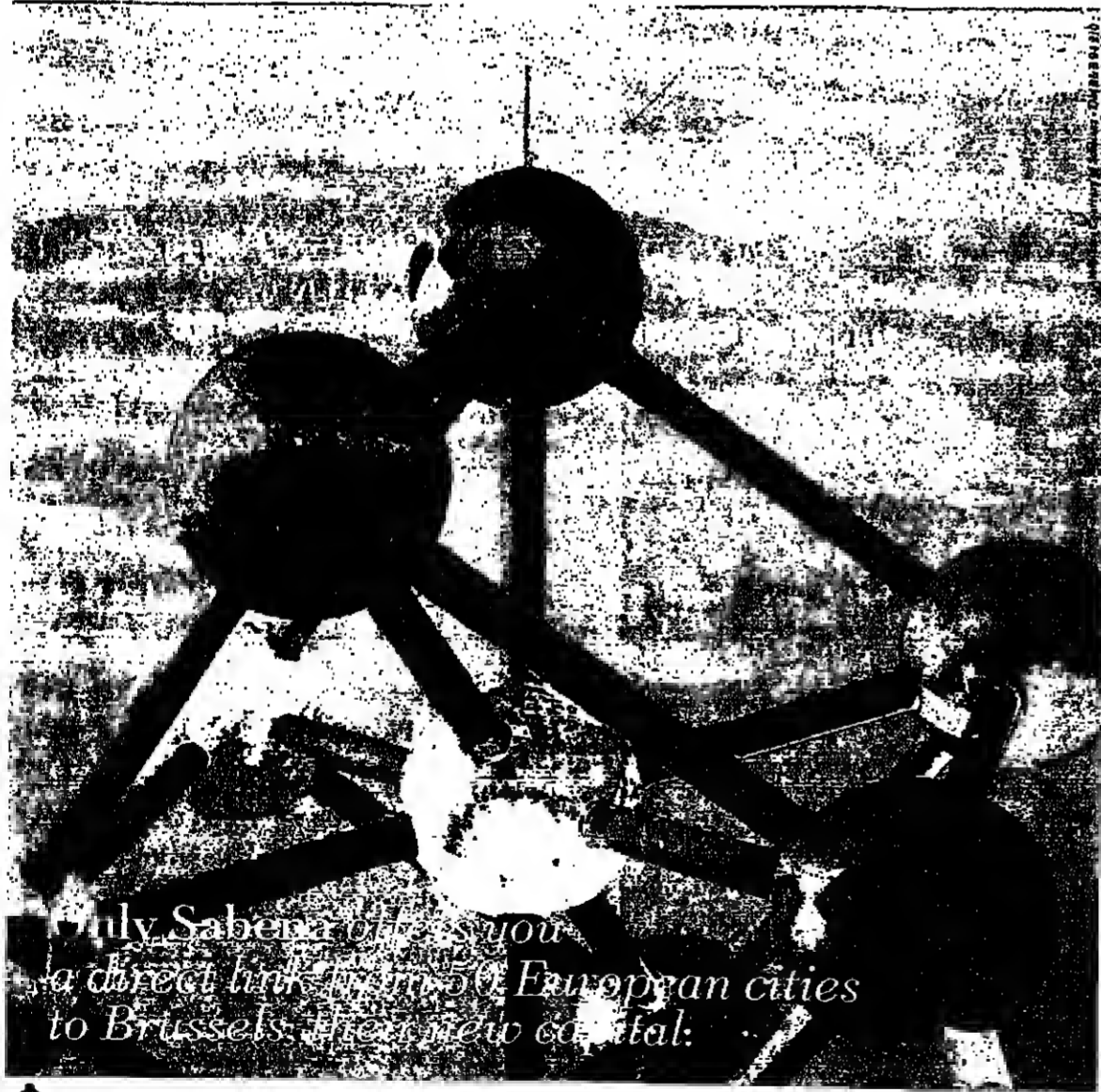
The Oxford team warns of hard times for the services sector but, along with Cambridge Econometrics, it stresses that the downturn in service industries will be of varying intensity. While construction is expected to turn down from 5.4 per cent growth this year into a decline of 1.5 per cent in 1990, "moderate growth" is predicted for transport and communications, and financial and business services.

The Institute for Employment Research argues that wage growth, prompted by price inflation and improved productivity, will counterbalance slower economic growth in the 1990s. It says real income growth will keep consumer expenditure strong.

The Institute believes that the trade deficit will peak as the decade turns.

The Institute for Employment Research also predicts that the trade deficit will peak as the decade turns.

The Institute for Employment Research also predicts that the trade deficit will peak as the decade turns.



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TECHNOLOGY

The use of robots in the manufacturing industry has turned out to be less widespread than many observers expected 10 years ago. But robot-makers forecast a rise in demand during the early 1990s.

Asea Brown Boveri, the Swiss-Swedish power engineering conglomerate, is confident that its robotics business will expand rapidly over the next three years. "We are investing \$100m in capacity and technical resources to increase the industry's competitive strength in time for the creation of the EC's internal market in 1992," declares Steen Demark, president of ABB Robotics at Västerås in central Sweden.

Up to 17,000 ABB robots are at work across the world. The company started building its first robot in 1973 under the influence of Swedish industrialist Curt Nicolin. He became a robot enthusiast after a visit to the US, where robotic technology was pioneered.

Robotic manufacturers have found it difficult to agree on a definition for their product. But the International Federation of Robotics has come up with a definition that is widely used. An industrial robot is "an automatically controlled, reprogrammable, multi-purpose, manipulative machine with several degrees of freedom which may be either fixed in place or mobile in use in industrial automation applications."

John O'Hara, president of the International Federation of Robotics and executive vice-president for ABB at its American head office in Connecticut, believes the outlook is bright for robot sales, despite signs of a downturn in US industrial activity this autumn. "If the US is to remain a strong industrial power, it will have to improve its industrial efficiency and productivity. Robots will have a key role to play," he asserts.

The United Nations Economic Commission for Europe has estimated that there were around 280,000 robots in productive use around the world at the end of last year. This may look small but it represents a 22 per cent increase on 1987.

Robert Taylor examines industry's growing use of automated manipulative machines

Robots that turn into colleagues

Two thirds of the world's industrial robots are in Japan; Sweden has almost as many when measured in proportion. New York is expected to be the trend in the next three years. In the US - mainly due to managerial disinvestment at General Motors in the early 1980s with the performance of their robots - there was a decline in the growth of robot stocks after 1985 with a fall in a growth rate of 25 per cent to only 12 per cent last year.

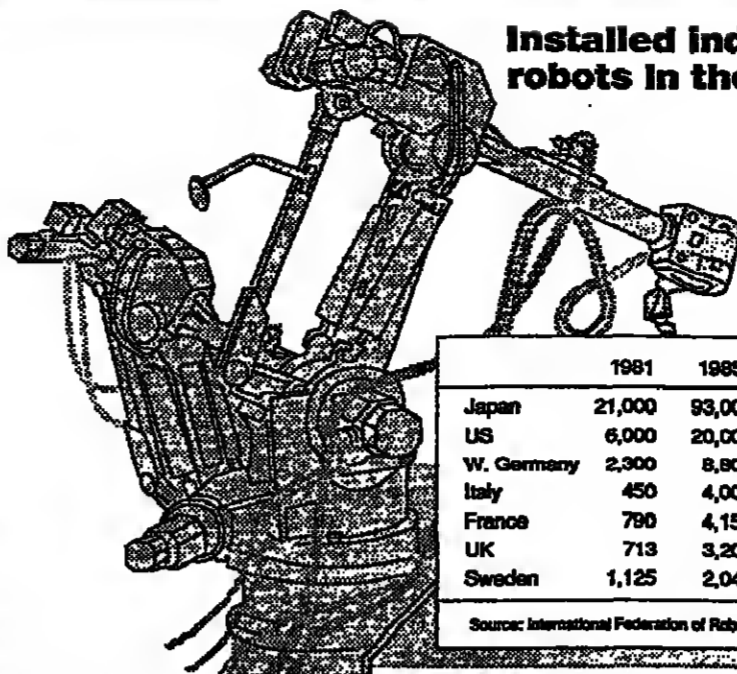
There was a similar setback in the demand for industrial robots in West Germany, where the 1984 growth rate of 40.9 per cent dropped to 18.8 per cent four years later. No similar falling off in interest can be detected in Japan, however, which has expanded robot use by nearly a quarter for each of the past three years.

Sceptics feel that much of the potential for robotics in industry has already been realised. They argue that significant improvements in the technological skills of robots are required to improve their price-performance ratios and make it sensible for manufacturers to invest in them. It is estimated that it takes between two to

three years for robots to recoup their installation costs.

The International Federation of Robotics questions such pessimism. Over the next three years O'Hara believes there will be a marked improvement in industrial demand for robots. In part, this will come from a new rationalisation in the automotive industry's production, even if there is a fall in overall volume production. But it also derives from a conviction that robots will begin to gain popularity in industries other than car components and construction.

O'Hara points to their application in sectors like security at nuclear power plants, mine and bomb search, the drilling and inspection of oil rigs at sea and in the American space programme. "I believe that by the end of the next decade we will also see robots in use in many service areas like hospitals, fast food restaurants and commercial cleaning operations," he says. He visualises robots helping in the care of the elderly and the sick, particularly as shortages of labour and the growing number of pensioners put a strain on



Installed industrial robots in the 1980s

	1981	1985	1988
Japan	21,000	93,000	176,000
US	6,000	20,000	32,600
W. Germany	2,300	8,800	17,700
Italy	450	4,000	8,300
France	780	4,150	8,025
UK	713	3,208	5,034
Sweden	1,125	2,046	3,042

Source: International Federation of Robotics

existing welfare resources.

O'Hara and Demark are convinced that a growing number of companies recognise the potential of robotic technology. But both concede that during the early years of robot activity too many employers made a mistake in thinking that the robots, alone and unaided, could solve their production problems. "At that time robots were not seen as an integrated part of the industrial process," admits Demark. "Too much was expected of them. They were introduced too quickly without the necessary infrastructure around them to maximise their potential."

Robot manufacturers stress the importance of training workers in the skills necessary to operate robots effectively. By the end of the century ABB estimates that it

will have trained 90,000 people to operate robotic technology. Computer software is also an integral part of the robotic packages. ABB, which remains the world's leading robots manufacturer with 30 per cent of the European market, has built up a network of robot service automation centres in 20 countries. At least 10 per cent of the annual turnover from the robotics business is being ploughed back into research and development.

To a large extent, robots are still concentrated in auto production, where employers find it hard to recruit and retain humans to perform dirty, repetitive tasks that need pin-point accuracy, such as arc and spot welding, gluing and sealing. There is also considerable potential for robotics in spray-painting, coating

and finishing car bodies. ABB has been developing and refining robots to deal with the handling and loading of heavy materials. Next year as many as 75 per cent of robots in use in the US will be working in the auto companies and their component suppliers. In Japan robots are even being used in assembly work.

O'Hara regards robots as part of the long-term answer to productivity problems in the manufacturing industry, especially in the US. "Americans know they must improve the quality of their manufactured goods and they also realise they need to be globally competitive but they don't understand how they can achieve this," he argues. "Automation is just one of the cures with robots as an element in the prescription."

Probably the biggest attraction of robots is that they can replace humans in areas of production where working conditions are monotonous, strenuous or dangerous. Increasing worker absenteeism and labour turnover provides a powerful argument for the introduction of robots into the Swedish auto industry, for example, particularly in the welding and painting areas of production. But the "revolt" on the shop-floor is bound to increase the pressure on employers to innovate with greater use of technology-based production systems. "Robots will do the unpopular or unhealthy jobs skilfully and without protest," notes Demark. "Workers are saved wear and tear on their bodies while management has far less problems with production delays."

This does not mean that robots are a substitute for humans. O'Hara believes the co-operation of workers in robotic production is extremely important. "It is worth remembering that the two countries that make the greatest use of robots - Japan and Sweden - are those with some of the lowest unemployment rates in the world," says Demark. Robots look like they will be a necessary assistance, not an alternative, to humans in the flexible manufacturing systems of the future.

Relief from hot temperatures

PEOPLE who own greenhouses, or even those who dislike hot weather, could benefit from developments to regulate the heat that passes through windows.

Researchers at the University of Bordeaux 1 in France and the Research Institute of Construction Physics in Moscow have, separately, devised ways of taking the heat out of the situation.

The Bordeaux development is for a window which sandwiches a tungsten oxide material between two layers of conducting polymer. The material allows visible light to pass through, while the polymer absorbs most of the heat-generating infra-red rays.

The Moscow development, intended for greenhouses, similarly relies on a polymer sandwich, but contains a material which changes in thickness with the external temperature.

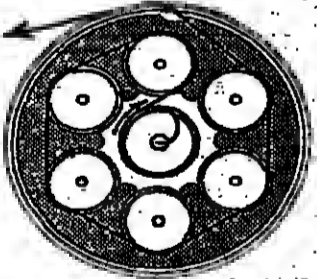
Solar radiation makes the material thin and translucent during the day, allowing through the visible light while absorbing the infra-red and ultraviolet rays - ensuring that plants do not overheat. The solar heat is stored in batteries during the day and released at night to keep the plants snug.

Cables send the signal reeling

SENDING an electric signal along a cable while reeling and unreeling it from a which is difficult enough, writes Mike Witt.

But when data is being sent along the cable, the traditional methods - such as using two copper rings, one rotating and one static, to transmit the signal - can cause blips and corrupt the information.

To solve the problem, Frazer-Nash Defence Systems has devised a simple mechanical cable winch which allows a fixed live connection at the end of the cable, even as it is being wound on a drum.



Reeling system

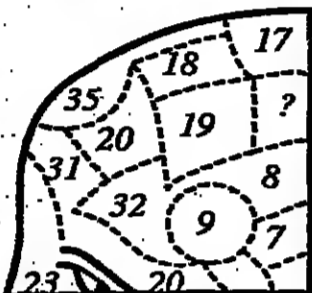
As well as for defence applications - towing sonar behind a ship, for example - the system could be used for telecommunications cables or even for winding and unwinding fire hoses.

The device comprises an outer drum round which the cable is wound. Inside this drum are several internal planetary drums, which also take the cable before it is fixed to a centrally-located stationary inner drum. From there the cable runs to, say, the computer processing centre so the data can be analysed.

Graphics to save the environment

A UK university computer project to help promote sound land use policies for the next century could help prevent further damage to the environment.

Under development at New-



WORTH WATCHING

Edited by Della Bradshaw

castle University, the land use strategy programme will use a geographical information system, with the computer software simulating the consequences of the actions using colour graphics.

To enable it to do that, the computer is programmed with all the relevant data on, for instance, the amount of pesticides in the groundwater or the local population of toads.

The project, funded by the Natural Environment Research and Economic and Social Research Councils, will focus initially on the river catchment areas of the Tyne and Great Ouse.

A similar system, but relating to urban areas, has been developed by Leeds University.

Car batteries that won't give up

ANYONE who has inadvertently left car headlights on overnight, only to awake to a flat battery the next morning, will realise the potential of a new battery which, the manufacturers claim, will not go flat.

Although battery manufacturers have been developing such units for some time, Johnson Controls, in Milwaukee, has announced that it has already begun manufacturing them.

The Everstart battery has two power units - a main battery and a less powerful back-up one - in a single case. If the main battery goes flat, the car owner flicks a switch on the top of the device to tap the back-up power.

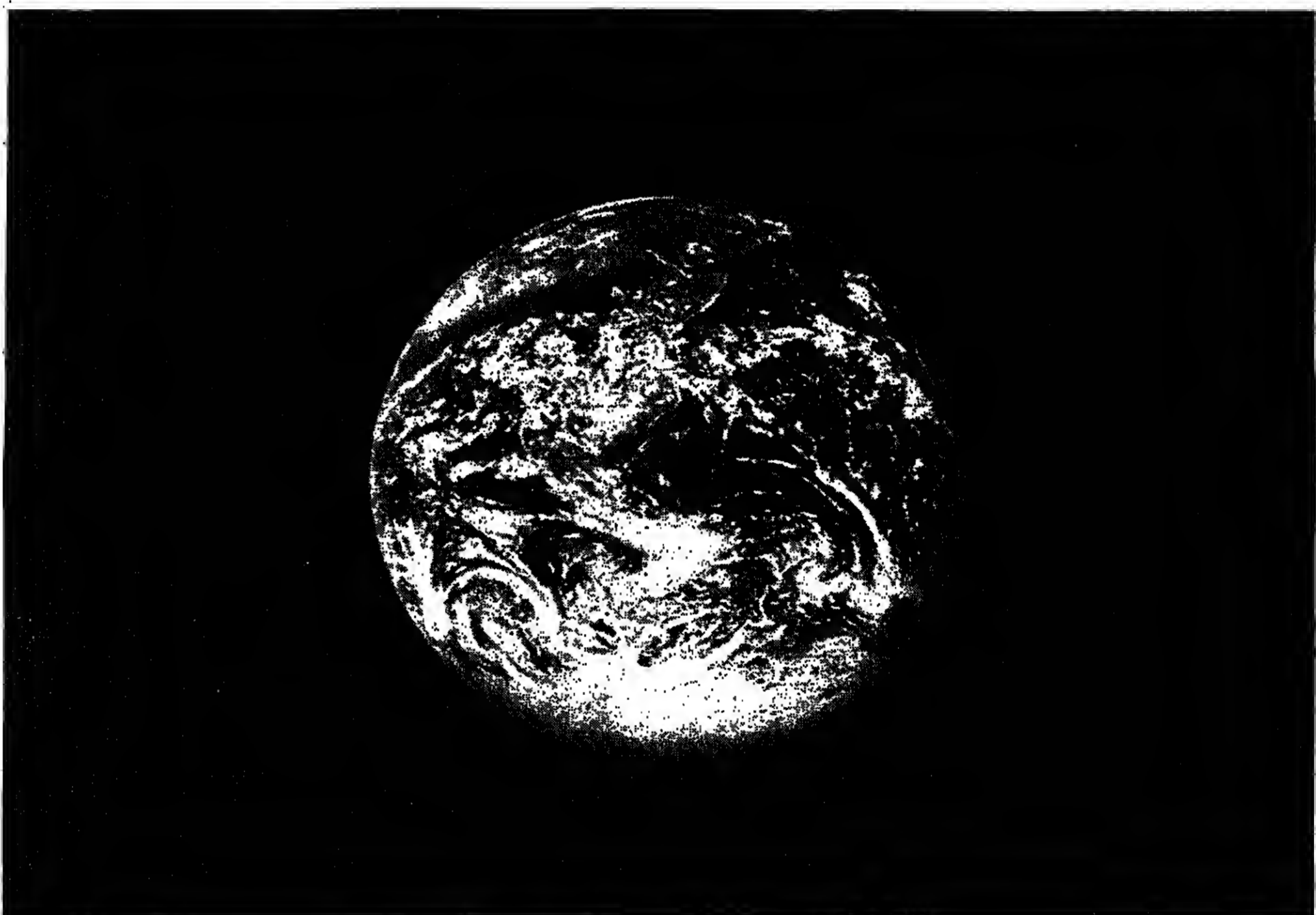
The problem for Europeans and Americans is that the battery will not be available until March, when most of the long dark nights will be over.

Fresh bread sent down the line

HOPING for a bigger slice of the action in the Christmas bread rush, the UK supermarket chain Tesco has used its local and introduced a computerised ordering system for bread.

Hand-held computers are used in the stores to feed in information about the stock of, say, wholemeal or white sliced bread on the shelves. That data is sent along Tesco's private network to its head office computer, where it is processed by software from the FI Group. From there orders are sent electronically to the bakers.

Contacts: University of Bordeaux 1: France, 50 44 00 45, Frazer-Nash: UK, 0272 376 17, Newcastle University: UK, 091 222 0300, Johnson Controls: US, 414 228 2088, FI Group: UK, 021 711 4242.



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MANAGEMENT: The Growing Business

Seed capital

EC tries to plug the gap for early starters

By Charles Batchelor

The European Commission has launched an ambitious scheme to increase the availability of seed capital for entrepreneurs. It is backing 24 new seed capital funds to overcome a severe shortage of very early stage and start-up funding. The commission will provide Ecu 12.5m (95m) to help the new funds meet their day-to-day running costs and, in the less developed "assisted areas," to meet part of their capital needs. The funds will be run by managers with experience in helping small firms and in venture capital.



increase in the finance available and encourage the setting-up of other funds. It is backing three funds each in West Germany, Spain, Italy and Britain, two each in the Netherlands, Belgium and France, and one each in the Irish Republic, Greece and Portugal. It is also supporting three "transnational" funds with operations in more than one country. The commission will meet half of these funds' operating costs for up to five years and, in assisted areas, contribute up to 25 per cent of their capital needs with an upper limit of Ecu 250,000. After five years the funds are expected to be self-supporting.

Research into small business

Academics draw a portrait

By Charles Batchelor

The most ambitious research project into small business since the publication of the Bolton Committee report in 1971 is currently under way in universities and polytechnics throughout the UK. The E1.4m programme, funded mainly by the Economic and Social Research Council (ESRC), is intended to provide a picture of the small firms community in the late 1980s and to provide government

with some pointers for its future policy. David Storey, co-ordinator of the research programme and head of Warwick University's Small and Medium Size Enterprise Centre, together with the ESRC, have caused a stir in the academic community by awarding contracts to some newcomers to the small firms area and rejecting proposals from some of the long-established small business researchers. The aim, says Storey, is to

produce the best quality research across a broad range of small firms topics. But even without the special encouragement of the ESRC, small business researchers have been keen to work. More than 200 academics in the Twentieth Century Small Firms Policy and National Research Conference held in London at the end of last month to present their research and listen to the findings of their academic colleagues.

USING NEW TECHNOLOGY. Small firms are failing to take full advantage of the benefits of the new computerised technologies which are becoming available in fields such as word processing, accounting software and machinery control. One quarter of firms had not used any of the new technologies in the previous five years, according to a study of 63 businesses by Christine Edwards of Kingston Polytechnic.

Studies Group. The cost in management time of finding partners for collaborative projects and then of running the project is too much for many small firms, his study of 12 biotechnology and scientific instrument companies showed. These problems are magnified by the Government's withdrawal of support from applied research and development projects and its concentration on "pre-competitive" R&D. Small firms are by necessity involved in projects which are "near market" so miss out on earlier stage funds and grants.

and work and from the need to maintain personal relationships with a wide range of people, including suppliers, bank managers, customers and other business people. Making a deliberate effort to keep work and home apart and improving time management both help to reduce stress. It would be useful if the small business support network was more aware of the problems of stress so that it could advise would-be entrepreneurs of the demands likely to be put upon them, the researchers urged.

Average speeding on new equipment was very slow despite the fact that most users reported major benefits in terms of increased efficiency, quality, output and the range of products or services they could offer. Cost was the major factor inhibiting investment since most firms preferred to finance purchases internally.

Small firms in the north generally had lower sales than those in the more affluent south. In the north 37 per cent of firms had sales of less than £250,000 compared with just 19 per cent in the south though this may have partly reflected the fact that northern firms were generally younger. A significantly larger proportion of southern firms had recorded a profit in the previous financial year - 87 per cent against 74 per cent in the north; while more northern firms reported a loss - 19 per cent against 7 per cent.

ATTITUDES TO ENTERPRISE. Just under a quarter of sixth-formers expect they will eventually have a business of their own, according to a survey carried out by James Curran and Robert Blackburn of Kingston Polytechnic. At present 12 per cent of the adult population is self-employed - which suggests an increase in the general awareness of enterprise.

Some owners said they would welcome a source of cheap and easily accessible advice but few small firms' advice agencies have experts in this field. Of firms surveyed which did make use of technical help, 54 per cent had installed computers, 25 per cent a word processor, 22 per cent a fax machine and 21 per cent electronically controlled machinery. A further 13 per cent had bought photocopiers and 10 per cent laser printers.

Government policy also needs to address the problem of how innovations are diffused through the market place. Small firms are good at developing new technology but are inefficient at spreading awareness among customers because they lack marketing influence and manufacturing resources.

However, one third of the 850 pupils polled thought it unlikely they would have a business of their own, while a further 41 per cent were unsure; enterprise consciousness appears to be growing more slowly than its more enthusiastic supporters claim. Independence was the main reason given for wanting to be self-employed with money being mentioned much less frequently. Pupils were more in their approach and were well aware of the financial problems and personal pressures involved. On average they expected to aged 28 when they started up.

Some firms resolve this by staying small and targeting niche markets. Others team up with and often sell out to a larger, often overseas, company. More should be done to help these small firms remain independent, Moore argued.

THE NORTH-SOUTH DIVIDE. A comparison of small firms in the north and south of England tends to confirm the popular view of the north-south divide, a study of 242 companies showed.

Pupils from private schools were more likely to see themselves owning their own business than those from state schools. More young men than women were enterprise-minded though the difference was not as great as among adults.

Some firms resolve this by staying small and targeting niche markets. Others team up with and often sell out to a larger, often overseas, company. More should be done to help these small firms remain independent, Moore argued.

Northern firms tended to be less profitable, were more likely to be involved in manufacturing, invested little in management resources and were more likely to be supported by grants, according to

OWNER-MANAGERS. Owner-managers suffered particular stress from trying to balance the demands of home

TECHNOLOGY POLICY. The British Government's technology support policy, which emphasises collaborative programmes, largely by-passes small firms, according to a study by Ian Moore of the Cambridge University Management

and work and from the need to maintain personal relationships with a wide range of people, including suppliers, bank managers, customers and other business people. Making a deliberate effort to keep work and home apart and improving time management both help to reduce stress.

OWNER-MANAGERS. Owner-managers suffered particular stress from trying to balance the demands of home

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ARTS

Immigrant issues

William Packer reviews the exhibition at the Hayward Gallery

The *Other Story*, the South Bank Centre's major winter show at the Hayward Gallery (until February 4), then on to Wolverhampton and Manchester, is, on the surface, simply a survey of the work produced in Britain since the War by artists from Africa, Asia and the Caribbean and, seen as such, it is the most interesting and successful.

But there is more to the story than mere celebration of particular quality. Close beneath the surface lies a sustained polemic against supposed critical discrimination. The charge, inferred by the "Other" of the title is that so substantial a body of work can only have been neglected by virtue of a critical-cultural conspiracy on our, the host society's part.

Imperial exploitation and instinctive, patronising assumptions of cultural superiority live on. We might well wonder whether the inclusion of such notable absentees as Anish Kapoor, Dhruva Bhatia and Shamsul Hameed, whose careers have prospered here in recent years, would have seriously punctured the show's entire rationale.

The question conspicuously not asked by Raheed Araeen, the sculptor who has selected this show, is that if any immigrant artists have achieved any sort of recognition, might not the reason be that only so very few have been good enough in their work? Patent sincerity and worthy ambition are not enough. Throughout history, the immigrant has had his way to make, and in electing the society which is to receive him he must acknowledge, if he is not naive, that the terms of success and possible success are already set, and not by him.

Araeen makes the fair point in his introduction that European art history and philosophy has paid scant regard to the other great historic cultures of the world. Hegel and Ruskin, he says, set Indian art as inherently inferior to the Greek. Even in our own time, such luminaries as Gombrich and Clark, he suggests, have agreed in "the assumption that other peoples belong to historically receding cultures." But he misses the larger point that such a view is necessarily determined by its viewpoint, which in Europe is an historic culture quite as rich and engrossing, for

those brought up in it, as those of India, Asia and the Orient. An uncomfortable truth of the modern world is that the influence of that European tradition is spreading still.

No culture is an island entire of itself, and of course it is misguided now to imagine it could be. Today the artists of India and Japan, for example, face the considerable creative challenge of reconciling their native art with ever-pervasive western influences. The problem is how to remain an artist true to an Indian or Japanese experience and yet be an artist of the world. And this conflict of interest is one which an artist of Europe or America simply does not face.

It might have been more useful, therefore, to set these immigrant artists into the British context within which they worked, which would have been a more delicate but ultimately rewarding and constructive exercise. Even better might have been to show the art of the post-war period made not only here but in the societies — in India, Japan, Africa, the West Indies — from which these immigrant artists came.

As it is, the show falls comfortably into two unequal parts, the work of the older and the younger generations, which coincide more or less with the event's kind of blessing, for without its grace the more hysterical of the political polemics would be downright offensive. With such incoherence as Eddie Chambers' Union Jack Swastika, little more than a poster against the hateful National Front, or Felix Pifer's sequence of ten "The Black Assassins Saints" or "Another Nigger Died Today," one cannot but wonder which is the more simple-minded: the selector a pious hope that such examples advance his case, or the authors, that what they offer is art rather than the crude, self-limiting propaganda, visual shouting.

It is the work that is less specific and limited, that is quieter, wittier or more oblique, that allows the viewer to address it in terms of his own experience, that is the more persuasive. Thus the painted cut-out reliefs of Lubaina Himid, or the large figure drawings and conversation pieces of Sonia Boyce, of the younger artists, have more to say of



"Girl with Goat," 1949, by F.N. Souza

the experience that bore them than anything of Piper or Chambers. Yet even they retain something of the propagandist.

More truly impressive are the artists, most of them of the older generation, who have simply got on with their work. The monumental figurative sculpture of Ronald Moody, who died at 84 in 1984, dominates the entrance to the show, with the gentle symbolist portraits and figure paintings of Ivan Perić, who died last year at 67, an immediate contrast close by. The more strident, sometimes desperate eclecticism of Francis Souza, Avinash Chandra and Ahmed Parvez followed, and

then come the paintings of Anubey Williams, Balraj Khanna and Frank Bowling, each display small but substantial, and distinguished in its own way. Bowling seems now especially strong, with his large, thickly crusted abstract canvases set against the precociously assured surreal expressionism from his time at the Royal College in the early 1960s.

He, rather than Araeen, might be allowed the last word: "Clem (Greenberg, in New York) was able to make me see that modernism belonged to me also, that I had no good reason to pretend I wasn't part of the whole thing." Exactly.

Ránki and Georgian

QUEEN ELIZABETH HALL

We see much less of Desző Ránki in London than we should, and his appearance on Friday to replace Annie Fischer seemed a curious piece of serendipity — one of the most distinguished pianists of his generation really ought to have regular engagements here. Yet the whole cast of Ránki's playing, consistently unimpressive and lacking in self-protection. There is something quite unassuming, almost casual, about his platform manner and a persistent emphasis upon elegant understatement rather than flashy assertion.

Few pianists determined to make an impact would begin a recital with Beethoven's *First Sonata Op.7* there is plenty of room to unfold it at leisurely length, and equally plenty of space in which to allow the work to lose its way. Ránki's elegant presentation, never forced and always judicious in its choice of tempo, was nevertheless a

wonderfully self-confident opening, holding attention from the first bars. It lost its way temporarily just twice — the short first-movement development could have had more drama, a tighter knot of energy to separate the rosy exposition and rondo, and the central section of the big Largo seemed unsettled, as if having eased his way into the timescale of the first section Ránki found it an unfortunate jolt to have to change gear.

There was much marvellous playing, though, and a perfectly purged technique, which then delivered Bartók's *Out of Doors* with crisp concentration. Ránki was equally attentive to the rhythmic inflections of Brahms's *Handel Variations*; his tone is not as mealy and thick as Brahms's piano writing conventionally demands, and some of the most intense of the variations (in the 20th, particularly) seemed detached,

and fractionally underpowered. But the attention to detail was always a delight, and the lucidity of the textures always intent on drawing the ear into the music.

Ránki has the precious ability to make his audience listen hard and learn, and convince them that there is more to piano recitals than superficial thrills. It is a lesson that he should be invited to deliver here far more often.

On Sunday afternoon another effortlessly musical artist played to an Elizabeth Hall which was barely half full. The Armenian cellist Karine Georgian brought a programme of only one work, Debussy's *Sonata*. It was out of the instrument's mainstream repertoire; even the Brahms "Sonata in D" proved to be an arrangement by the composer of the *Violin Sonata Op.78*, appropriately transposed.

Everything Georgian plays is presented with the most succulent glowing tone, the phrasing beautifully ample. That can be too much of a good thing — in the Debussy, the first movement was just a little over-enthusiastic, but the exuberant transition from slow movement to finale was quite irresistible. With her fine partner Pavel Gililov and some generously measured tempi she turned the Brahms sonata into a big, rangy work, and then turned her attention to two small solo pieces — Dutilleul's ruminative *Trois Strophes sur le nom de Scher*, and the first performance of a Capriccio by her fellow countryman Tigran Mansuryan, which in its folk-tinged nostalgia seemed perfectly judged for its dedicatee's sustained eloquence.

Andrew Clements

Juilliard Quartet at the Wigmore Hall

The entity called the Juilliard Quartet has now been in existence for more than 40 years. However, only one of its original personnel — Robert Mann — the leader — remains in office. Since recent reports have spoken of erratic performances, I went along to Saturday's recital prepared for the regretful discovery of signs that in artistic terms this revered group had now unhelpfully outlasted its natural lifespan. Fortunately, any carefully primed expectations had to be thrown out pretty swiftly. It was a

magnificent concert. The opening work, Haydn's *C Major Quartet Op.50 no. 2*, was perhaps more obviously a product of warming-up than it would have been in days gone by — the necessarily light and sinewy touch was missing, at least until the finale. However, with the opening salvoes of the Hindemith *Second Quartet* came the music that the Juilliard were "on." The angular phrases, expanding and contracting with fiercely uncompromising harmonic logic, and tightly argued coun-

terpoint were attacked by all the four players equally in a spirit of athletic confidence and, indeed, absolute stylistic authority. This composer's music is currently, in its entirety, well out of fashion. It was, no doubt, the very name of Hindemith on the bills that denied the recital a completely full hall. The newcomer to this work may be forgiven a sense of surprise at its unabated urgency and power. It is an early piece, from what may now be termed the avant-garde phase. It was writ-

ten with an insider's knowledge (which, of course, the viola-playing Hindemith had) of quartet discourse, and rigour in contouring of extremes. There was no notating, no music-manufacturing. After the interval the Juilliard account of the third Razumovsky Quartet seemed to this work may be forgiven a sense of surprise at its unadorned power. It is an early piece, from what may now be termed the avant-garde phase. It was writ-

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Max Loppert

Giovanna d'Arco

TEATRO COMUNALE, BOLOGNA

Only the most blindly (and dead) devoted Verdi would claim that his *Giovanna d'Arco* is a masterpiece. Written in the full urgency of the "galley years," when his youthful success was attracting commissions from theatres all over Italy, Verdi's seventh opera, the story of the Maid of Orleans, the libretto fashioned by Temistocle Solera, the poet of *Nabucco*, is a curious mixture of well-crafted but uninspired numbers with others where the composer's imagination and invention soar.

Even as it is, it can be completely effective in performance, as productions with Renata Tebaldi and Carlo Bergonzi prove (and the Montserrat Caballé recording confirms). Still, it rarely given, and when the Teatro Comunale in Bologna announced a new production for this season, Verdi's hopes rose.

In the event, this *Giovanna d'Arco* (currently running at the Comunale) was a sad disappointment. First of all, it was visually a botch. The film director Werner Herzog, who has previously staged only two operas — an interesting *Susanna* (1984) in Bologna and a *Lohengrin* in Bayreuth — apparently worked more with the designer Henning von Glerke than with the singers or with the chorus. The coronation ceremony took place at night; and the crowd milled about in the dark, the soprano stood stock still. Solera's stage directions were usually ignored (there was no

helmet in the first act, and when Giovanna asks for her flag at the end, the king holds up the hem of what looks like an immense counterpane). Verdi and Solera carefully calculated the alteration of bright scenes and dark pagentry and intimacy. But in Herzog's version, all the scenes were uniformly dark, and the love-duet — musically one of the opera's high points — was sung on a terrace inserted in the midst of the battle-field left over from the preceding scene. Thus a life-size dead horse sprawled in the foreground, diminishing the king and his warrior maid.

As in *Ernani*, Verdi chose to end *Giovanna* with an extended trio, a muted, tragic close. Herzog and Glerke devised a cheap, silly trick: as the opera reached its end, some tall, black curtains came flopping down to the stage until the last revealed a huge blinding electric light trained directly on the innocent, blinking audience.

Of course, if you disliked the staging you could shut your eyes. There were some musical consolations. The Bologna orchestra is playing very well, and Luciano Chary held them in firm control. He drove the soloists hard (Renata Bruson, as Giacomo, Giovanna's father, tended to drag, as if in protest; and some of Verdi's little touches of pathos were swept aside. When Tebaldi sang Giovanna's simple lines like "O padre, benedici!" were supremely affecting, unforget-

table. Susan Dunn was not allowed time to be moving. For that matter, she seemed generally ill-at-ease and while she sang her chief arias, especially "O fatidica foresta" with clean and effective simplicity, in loud and heroic passages she was likely to turn shrill.

Bruson, too, often forced his voice beyond its natural limits, and was a gruff, blustering father. Admittedly Giacomo is not one of Verdi's most rewarding roles, and neither is that of Carlo, the king, though he is assigned some lovely music. Vincenzo La Scala comes close to being a Verdi tenor, despite a tendency to sing too loud much of the time? When he sings more softly, he frequently produces an unattractive plangent croon. But often the voice rang out with Verdi metal in it.

The fact that, despite these flaws in the production, *Giovanna d'Arco* was still effective and, at moments, stirring indicates that this youthful, frequently-dismissed work has more vitality than we are led to believe by commentators. In an interview, reproduced in the rich Comunale programme, Herzog boasts that he never goes to the opera. Perhaps he should change his habits. Or, at least, he might study the librettos of the operas he is called upon to stage. Verdi and Solera create a drama far more effective than the one I saw at the Comunale.

William Weaver

Saffo

RADIO 3

Giovanni Pacini was a prolific 19th century opera composer famous by the greatest fame of his contemporary Rossini, Donizetti, Bellini and later by the young Verdi. His most celebrated work was *Saffo* first given at Naples in 1840. Montserrat Caballé has added the tempting title role to her repertoire. She sang it at this Austrian Radio concert, by the Vienna festival last summer, broadcast by the BBC on last Thursday.

To judge from what we heard (the three acts lasted only two hours, were there cuts?), Pacini was a light-footed composer. The music of *Saffo* flows as smoothly as, well, glycerine. The vocal writing is demanding but grateful, decorated with pretty orchestration like

icing on a cake. Does the frequent use of the harp reflect Saffo's reputed study of ancient Greek music?

It is always a pleasure to hear Caballé spreading vocal riches over unfamiliar music even when, as on this occasion, the voice takes a whole act to settle down. There were fine moments in the second act and messy ones as well. By the third act, with the poetess preparing to throw herself into the sea from the Leucadian rock, Caballé was in her grandest form. (*Saffo*'s crime was to insult the altar at the wedding of her rival Clymene, a rival not in poetry but in love). As Clymene, the mezzo Rachel Pierotti displayed a lovely voice, in flexibility and colour not unlike Caballé's. Clymene's suitor Alcandro

who is revealed as her long-lost father, was sung by Enric Serra with elegant phrasing clothed in frayed tone. Saffo's distraught suitor Faone was the tenor Antonio Ordoñez, passionate but constricted. There was some vivid declamation in a small role from Claudio Otelli.

The conductor José-María Colado paced the opera lightly and swiftly at the expense of some shaky detail. Poor balance, almost subservient to the lower instruments of the Salzburg Chamber Orchestra, made the score sound more flimsy than it probably is. Worth doing but the two leading ladies deserved more solid support.

Ronald Crichton

Alexander O'Neal

WEMBLEY ARENA

Alexander O'Neal, American footballer turned soul superstar, is a big man. Like many big men, he needs a big band. The thing with Mr O'Neal is that he takes his band on tour with him. At every concert, he chooses an attractive young woman from the audience, takes her gently by the hand and lays her on a giant brass bed mid-stage. He sings to her his finest ballad and presents her with flowers and champagne before sending her on her way with a tender kiss.

Modest, he is not. A big man with a big ego, O'Neal puts on a big show. At Wembley on Sunday night the occasion started with the big entrance. Surrounded by a phalanx of walkie-talkie toting body guards, he stroled through the audience to the stage like a

prize fighter taking to the ring at Caesar's Palace. There is much of Las Vegas in an O'Neal show, excess in everything. Two brass players, four keyboardists, two dancers, three backing singers; there were enough people on stage to satisfy the starting line-up of O'Neal's former employers, the Los Angeles Rams.

Biggest of all, though, is his music. A huge, soulful sound that shook the Arena's ageing foundations and lifted everyone out of their seats. On up-tempo numbers O'Neal built up a formidable head of steaming funk. "Fake," and "Immocent" were furious foot-stompingers of aggrieved male bravado. With only two new songs to show, he stuck mostly to material from his most recent album. "What Can I Say

to Make You Love Me?" and the title track, "Criticize," stood out, perfect examples of late 1980s synthesized soul. "Yes it was with the ballads that the man-mountain from Minneapolis, Minnesota came into his own. Stretching each song to almost unbearable limits, O'Neal teased out every sexual nuance and tearful drop from marathon versions of "Crying Overboard," "Broken Heart Can Mend," and the positively volcanic "If You Were Here Tonight."

Alexander O'Neal is likely to return next year with a new album. It is difficult to see how he will be able to top his current show. For such a big star, bringing his own bed with him is no longer such a big deal.

Patrick Harverson

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ARTS GUIDE

OPERA AND BALLET

London

English National Opera, Coliseum. Richard Jones's witty, deceptively offbeat production of *Prokofiev's Love for Three Oranges* comes to London from Opera North, where it was a huge hit. David Atherton conducted. The cast includes Jane Eaglen, Alan Woodrow, Bonaventura Bottone, Lesley Garrett, and Donald Maxwell. Further performances of the triumphant new David Pountney production of Monteverdi's *The Return of Ulysses*, conducted by Paul Daniel, with Anthony Rolfe Johnson (as the great performance of his career), Jean Rigby, Sally Burgess and Laurence Dale; and of the *Motown Butterfly* revival, which brings back Janice Cairns to the title role and introduced to London the American conductor Antonio Pappano.

Paris

Opera. A Balanchine — Robbins programme to the music by Tchaikovsky, Prokofiev, Chopin and Stravinsky is performed by the Paris Opera stars and ballet corps accompanied by the Paris Opera Orchestra conducted by Michel Tabachnick (4745371). Theatre des Champs Elysees. *Prokofiev's La Noche Triste* conducted by Arturo Tamayo in co-production with the Opera de Nancy et de Lorraine in Antoine Boursiller's production (Wed) 4745357.

Amsterdam

The Netherlands Opera present *Don Pasquale* by Donizetti.

directed by Renato Ackermann. Carlo Rizzi conducts the Netherlands Philharmonic, with Renzo Susin in the title role, Wendy Hill (Norma) and Peter Bronza (Ernesto). Nederlandse Dans Theater with a new ballet by Irit Klyman, *Shakar Loops* (Van Manen/Adams) and *Requies* (Dusto/Wagner). Muziektheater (265 456).

Brussels

The Mousmele Opera in Schubert's *Fierabras* (concert version) with Richard Cowan, Robert Holl, Tina Kiberg (Tues). The Mousmele Dance Group Mark Morris in *L'Alligre, Il Fessacoco, Il Moderato*, music by Handel. (Wed, Thur).

Antwerp

De Singel. Transparent Chamber Orchestra in Telemann's *Der Schmelzer* and Scarlatti's *La Divina* staged by Hugo Segers with John Dur (bass), Kevin Greenhaus (baritone), Steve Dugardini (counter-tenor). Fri, Sat, Sun. Stichting Operette in *La Noche Triste* conducted by Arturo Tamayo in co-production with the Opera de Nancy et de Lorraine in Antoine Boursiller's production (Wed) 4745357.

Berlin

Opera. *Don Giovanni* will be conducted by Heinrich Holteisen. This weeks performance also includes *Motown Butterfly*, the ballet *Romeo et Juliet* and *Die lustigen Weiber von Windsor*.

Hamburg

Opera. *Zar und Zimmermann* has fine interpretations by Kurt Moll, Kurt Streit, Franz Grunheber, Peter Galliani and Gabriele Rosenzmitz. *Eugen Onegin*, sung

in the original language, features Olive Fredrick, Gabriela Benackova, Daphne Evangelatos, Wolfgang Iwendel and Hans Peter Blochwitz. A gala *Trauer* performance starring Maza Zampieri, Pasquale Domingo, Eva Maria Persson and Franz Grunheber, is conducted by Miguel Gomez Martinez. *La Bohème* has a strong cast led by Francisco Araiza, Miriam Genet, Gabriele Rosenzmitz and Franz Grunheber.

Bonn

Opera. The two ballets, *Der Nussknacker/Spartacus* are both choreographed by Yonri Vámos.

Frankfurt

Opera. *Paradise* has wonderful William Forsythe choreography. *Tosca* is revived with a first-rate cast led by Galina Kallina, Alberto Cupido, Alain Fondary and Kimberly Barber, conducted by Imre Fiala. *Il Barbiere di Siviglia* is a well done repertoire performance. Further offered *Cost fan Tutta* with a new cast led by Margaret Marshall, Misako Shirai, Christopher Robertson, Hans Peter Blochwitz and Gregory Yurkich. *La Bohème* has Elaine Coelhe-making her debut as Mimì.

Cologne

Opera. *Hänsel und Gretel* returns with Machiko Ohtani and Marijke Hendriks as leads. *Die Zauberflöte* is sung by Susan Burghardt, Teresa Ringhina, Dieter Schwenkert and Randall Outland. *Faust* stars Josef Protschka in the title role.

Stuttgart

Opera. *Lieder eines fahrenden Gesellen* choreographed by Maurice Bejart, danced to music by Gustav Mahler. *Elektra* in Harry Kupfer's production features Amy Schlemm, Deborah Polaski and Ingrid Stadler.

Madrid

Bas-Dor Dance Company. Under the artistic leadership of Jeanette Ordman, this Israeli company presents a series of performances distinguished by very up-to-date choreography. "Bat-Dor" meaning contemporary in Hebrew.

Barcelona

Opera. *Adriano Lecocquer*, co-produced by the Teatro Alla Scala and Teatro Comunale, features Mirella Freni and Placido Domingo. Rosanna Gandolfi conducts. Gran Teatro del Liceu (318 91 22).

Rome

Teatro dell'Opera. Verdi's *Falstaff* in Benj Mankesser's production, which gives the opera the unlikely setting of the Italian Po Valley, conducted by Evelino Pido. Juan Pons sings the title role on Saturday, to be replaced by Paolo Geronzi on Wednesday (46.17.55).

Milan

Teatro alla Scala. Season opens with Verdi's *I Vespri Siciliani* in Pier Luigi Pizzi's production conducted by Riccardo Muti.

December 1-7

SALEROOM

Pretty girls sought after

Records in Monaco; records in New York — Sotheby's had a quite wonderful week end. After securing a record 97.74 for Guardi's view of the Giudecca Canal in Venice in Monaco on Friday it secured two more auction highs there on Sunday for major artists — Géricault and Winterhalter, while in New York the \$14.8m (\$9.15m) total for a 20th century decorative arts auction was a record for this market.

Pretty girls brought out the competitive bidding. Géricault's portrait of his lady Laura Bro, painted around 1818, with a rural Montmartre in the background. It sold for £3.7m, around three times its estimate, to the Gallerie French of New York. Winterhalter's portrait of an anonymous young girl with a tambourine was painted when he was also working in Paris in 1858 and confirmed his growing reputation. It sold for just over £1m.

The highlight of the New York auction was the £1.1m paid for a Daum Nancy and Louis Majorelle wheel carved cameo glass and bronze three-branch lotus lamp, 31 1/2 inches high, which was made around 1900. It was a record for any 20th century decorative item and the price was over three times the forecast.

A Gallé internally decorated and intaglio carved glass and wrought iron figural lamp,

dubbed "Les Coprins" (the mushroom lamp) and produced around 1900 sold for £70,774, at the bottom end of its estimate, perhaps because recent research suggests that the design is not so rare as originally believed. Christie's also claimed a record at Monaco on Sunday for any 18th century rock crystal ewer. It was made in Paris around 1780; it has gold mounts, and is believed to have belonged to Madame de Pompadour. It came from the collection of Jacques and Marianne Helft and sold for £641,261.

In New York Christie's met resistance in its auction of Chinese works of art, which was a third unsold. This market seems firm at the top end, but a spate of smuggled grave goods out of China in recent years has depressed prices at the lower levels. A large Samal glazed pottery figure of a Bactrian camel, 29 inches high and dating from the Tang Dynasty, did well at £215,286, as did a rare painted wood figure of a lady of the same period (around 700 AD) at £105,006.

In London yesterday a carved ivory relief plaque depicting the Crucifixion, of the 11th century sold for £121,000 at Phillips, and a pink diamond ring went for £263,000 at Sotheby's, twice its estimate.

Antony Thorncroft

FINANCIAL TIMES

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Tuesday December 5 1989

High cost of share deals

THERE ARE three reasons why the City urgently needs Taurus, the planned paperless trading system that will automate clearing and settlement in the London stock market. The first is that, without it, London's dominant position in European equity trading is at risk. The huge backlog of uncleared deals that built up in 1987, due to the inability of the paper-based clearing arrangements to cope, exposed the vulnerability of the London system. No one is willing to operate under those conditions can expect the confidence of international investors.

The second is the sickness in the securities industry, where unprofitability since the 1987 crash has given way to a shaky recovery, though few are sanguine about the future. In this environment, it seems absurd to pay anything from £20 to £50 or more just to settle a bargain (the accurate figures are hard to come by, which is part of the problem). Screwing down these costs, while not solving the bigger problem of overcapacity in the market, would at least lessen the pressure.

Small shareholders

The third reason is that the costs of dealing for the UK's newly created class of small shareholders are too high. Institutional shareholders may not bat an eyelid at the scale of settlement costs, but for private shareholders the costs are exorbitant. It is not just politicians who are concerned: private shareholders pay very nearly a half of all commissions to stockbrokers, and deserve better treatment.

The need is evident: the problem is that vested interests in the City have fought too long over possible designs for the system, each of which would spread costs differently between the market's participants. During all the chopping and changing, the credibility of the protagonists has evaporated.

News last week of the latest shift in direction has prompted a cynical reaction among Taurus-watchers, who have become accustomed over a number of years to frequent U-turns. The latest views - if they gain acceptance - appear to answer some of the concerns that have been holding back

the project. But it would take an optimistic observer to conclude that this really is the final solution.

The change in direction does achieve one significant objective. Put crudely, it shifts costs away from brokers (and ultimately investors) and back on to registrars (and, through them, the listed companies they serve). This move could finally bring support from the committees which have been developing Taurus, perhaps even by the end of the year.

Second battle

There is a second major battle to be won: to convince the market's users of the way ahead. To date the City has been so engrossed in its own infighting that it has completely failed to make itself clear to anyone outside its narrow confines what the benefits of Taurus will be. Its first job must be to overcome the opposition of some listed companies to what they see as a system which will obscure the identity of their shareholders. The latest design could help here, since it appears to reduce the need for, or even do away with, the element that has particularly concerned listed companies.

The position of private shareholders must also be made clear. Dealing costs may fall, but it is still a fact that the vast majority of passive shareholders, who seldom deal, may find themselves with a new cost simply for holding shares. At the same time, the project's organisers will need to overcome the political difficulty of separating private shareholders from the share certificates they currently receive. The cost of running two systems - paper-based and automated - in parallel would be crippling economically and complex.

Taurus at last appears to have the leaders it needs, with a newly-appointed project manager and a new Stock Exchange chief executive with a reputation for solving technological problems. If they are to succeed, they must waste no time in taking their case to a wider audience. In the face of an already disbelieving public, the cost of failure is too high to be countenanced.

No alternative to Mrs Aquino

PRESIDENT Corazon Aquino of the Philippines and her government are in the midst of their worst crisis as loyalist soldiers struggle to quell the latest and longest coup attempt.

The Philippines has suffered incalculable damage since the rebellion began on Thursday, the sixth coup attempt since Mrs Aquino was swept to office on a wave of "people power" in 1986. Since the last attempt in August 1987 Mrs Aquino has fought to stabilise the country and to attract foreign investment. The Japanese and Taiwanese were cautiously moving in. So were the military. The moribund economy jerked back to life this year.

The last week will have destroyed much of that. The Philippines again appears inherently unstable, the key determinant to investment.

The biggest stumbling block to her loyalty to president and constitution appears to be in doubt at every rank in every unit, including the most professional. Parliament contains members who care not at all for the constitutional niceties of democracy. Tourists seeking safety on the demonstrably dangerous Philippine archipelago will again take their valuable foreign exchange elsewhere. Mrs Aquino will have to start the process of rebuilding confidence all over again.

The reasons for these recurrent coup attempts are not difficult to find. Two decades of corrupt and despotic rule by President Ferdinand Marcos produced a generation of politicians, businessmen and army officers for whom the abuse of power was an officially sanctioned way of life. Cronism and "perks" were the principal tools of government and Mr Marcos was careful to buy military loyalty.

Military shake-up

It takes a long time to eradicate the products of such a system. Mrs Aquino has started to shake up the military but too many officers still owe their allegiance to the Marcos regime and the life-style it brought them. Acceptance that the role of armed forces is to serve governments, not to form them, remains patchy.

Some of the civilian discontent with Mrs Aquino is doubt-

less of her own making. Although corruption has not been laid at her door, it persists at the highest levels of political, commercial and bureaucratic life. Her government appears increasingly weak-willed. Long-promised reforms to bridge the huge gulf between rich and poor have not been implemented.

The biggest stumbling block to her loyalty to president and constitution appears to be in doubt at every rank in every unit, including the most professional. Parliament contains members who care not at all for the constitutional niceties of democracy. Tourists seeking safety on the demonstrably dangerous Philippine archipelago will again take their valuable foreign exchange elsewhere. Mrs Aquino will have to start the process of rebuilding confidence all over again.

Democracy's survival

These failings are important, but they are not the central issue in the present crisis. The survival of democracy is the priority. Mrs Aquino restored democracy to the Philippines and it would not easily survive her overthrow. It is vital that Mrs Aquino and her government prevail and then deal firmly with the mutineers. There can be no stable peace in the Philippines while characters like Gregorio "Gringo" Honasan, the cashiered colonel behind this and previous failed coups, may roam freely.

Whatever Mrs Aquino's difficulties and political weaknesses, all the alternatives appear worse. The military rebels would, if victorious, produce a junta determined to take the Philippines back to the worst of the Marcos era. The assortment of opportunistic politicians thought to be sympathetic to the rebels includes Vice President Salvador Laurel and Senator Juan Ponce Enrile, Mrs Aquino's former defence minister. Both were "loyal" supporters of President Marcos before their timely switch to Mrs Aquino.

Opponents of Mrs Aquino will have their chance at the ballot box in 1992 elections. There is no acceptable alternative to waiting for those elections. Weak democracy - and each coup attempt in the Philippines weakens it still further - remains preferable on every count to no democracy.

Chancellor Helmut Kohl's Ten Point Programme for German unity, delivered to the Bundestag last Tuesday, has had a mixed reception: polite in public but anxious in private from West Germany's allies, who wondered if it could have been more oversight that stopped Mr Kohl from repeating, in this important speech, the traditional reaffirmation of his country's unchanging and unshakable commitment to the Western alliance.

Fear that the Soviet Union might "play the German card" - seek to woo West Germany away from its western allies with an offer of German unity - is a long-standing Nato obsession. Last week I heard a senior British official wonder aloud, after careful perusal of Mr Kohl's speech, "whether the German card had not already been played." German officials present hastened to rebut the suggestion, drawing attention both to the Chancellor's long and impeccable record of support for Nato and to his generous acknowledgement, in the preamble to the Ten Points, of the key role played by Nato's steadfastness in making possible the current triumphs of freedom in the East.

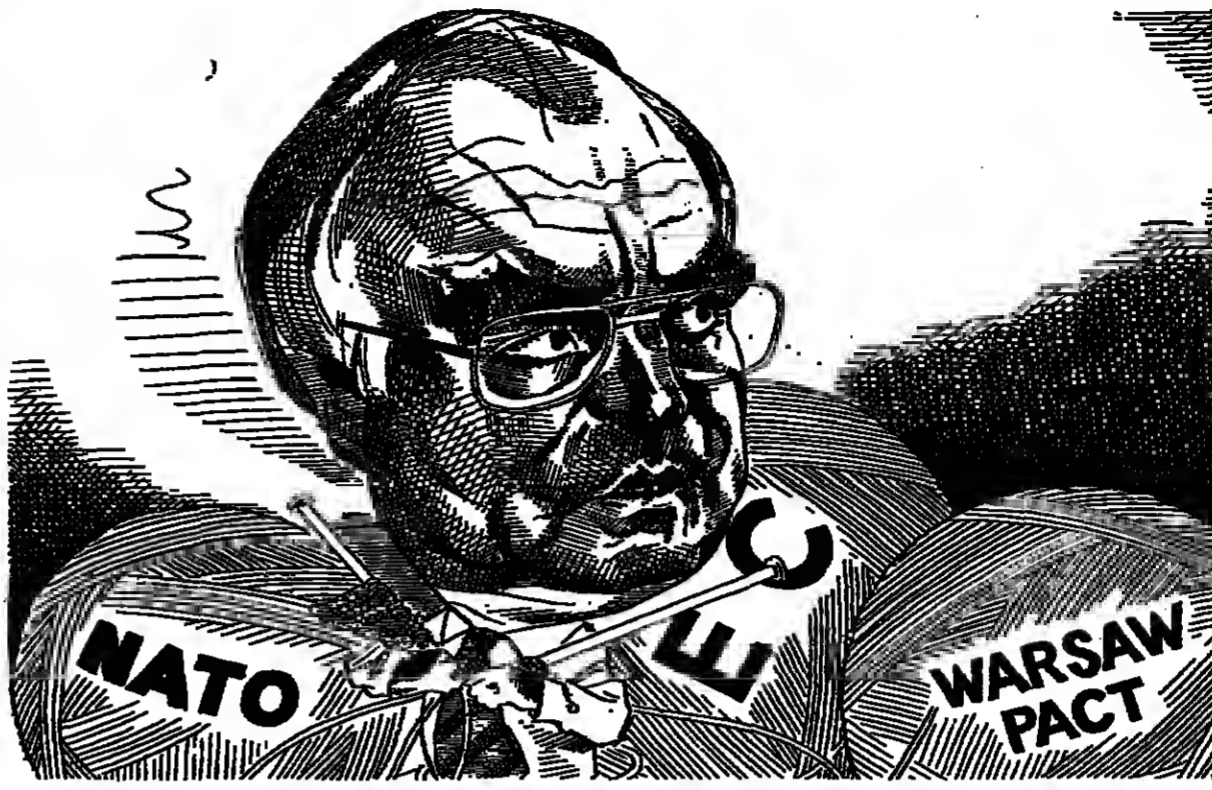
The fact is, though, that this acknowledgement referred to the past. For the future Mr Kohl addressed to his allies, in Point Six, not a pledge but a request - almost a command: "The development of inner-German relations remains bedded in the pan-European process and in East-West relations. The future structure of Germany must fit into the future architecture of Europe as a whole. The West has to provide peace-making aid here with its concept for a permanent and just European order of peace."

That is, I understand, a reference to the political objective which Nato proclaimed in the Harmel Report, back in 1967. But "peace-making aid" (*schrift-machende Hilfe*) clearly implies something more than ritual incantation of a sacred text. It is being asked to set the pace of a "pan-European process" which will make German unity possible. That process is presumably the one known in Germany as *Überwindung der Blocker*, the superannation of the alliances - both of them - in the interest of European unity. It is also what Mr Mikhail Gorbachev is generally thought to be on about with his "common European home." He was on about it again in Rome last week, declaring that "the situation today calls for a greater emphasis on European construction" and suggesting in the next breath that there should be "an all-European summit at Helsinki-2 meeting" as early as 1990.

Mr Kohl, in other words, did not think the time particularly appropriate for ringing declarations of undying fidelity to Nato, because these might be taken as implying that the division of Europe into blocs, with Germany divided between them, should be regarded as permanent. His eyes Nato's task was to prepare for the day when it would no longer be needed because the conditions which made it necessary, alias the Cold War, would have been removed. With Mr Bush and Mr Gorbachev chaffing each other about the precise minute on Sunday when the Cold War should be regarded as permanent, perhaps, for hinting that Nato's remaining service to humanity should be the rehearsal of its own *Nunc Dimittis*.

The British Government does not see matters in quite that light. Hence the anxious reference to the playing of "the German card." But the same British official who made that remark found something else in the Ten Point Plan which clearly pleased him. He pointed out that the *only* reference in the speech to European integration came in this paragraph: "We understand the process leading to the recovery of the German unity to be of European concern. It must, therefore, be considered together with European integration. In keeping with this, the

FOREIGN AFFAIRS



Germany's future, and a continent's

The new Europe can be knit together without unravelling the old, argues Edward Mortimer

European Community must remain open to a democratic GDR and to other democratic countries from Central and South-Eastern Europe. The EC must not end on the Elbe, but must remain open to the East.

That can hardly be interpreted as a ringing endorsement of the French argument that the changes in eastern Europe make it imperative to push ahead as fast as possible with the political integration of the Community including economic and monetary union. On the contrary, Mr Kohl seems to be saying, integration must not take any form which might make it more difficult for the Community to expand eastwards. While the French and the Commission in Brussels are saying "let's get on with strengthening and deepening the Community so that it can respond better to the new challenges in the east, and only think about admitting new members later, if and when they can accept the tight political and economic union we shall by then have constructed," the Germans are saying increasingly that widening the Community must come first, not in chronological order but in order of priority.

The British Government is not committed to widening the Community as such, but it clearly sees a tactical advantage in stressing the wider European agenda as opposed to the specific Community menu of ERM plus Social Charter so vigorously canvassed by the French.

Mr Jacques Delors, the Commission's president, made clear in a

speech to the Centre for European Policy Studies annual conference last week that he now wishes to supplement this menu with further institutional changes, designed to improve the Community's decision-making machinery and make it more democratic. Intellectually these can be seen as in part an answer to Mrs Thatcher's proclaimed dislike of ceding power to unelected bodies which are not subject to democratic control. Politically, however, they will make the whole menu even less appealing to her, since their effect would be to

Fear that the Soviet Union might play the German card is an old Nato obsession

make the Community more like a federation.

Mrs Thatcher likes to recall her statement, in her Bruges speech of September 1988, that "we shall always look on Warsaw, Prague and Budapest as great European cities", and she has suggested having association agreements between the Community and east European countries comparable to the one with Turkey (which is explicitly defined as a stage on the road to full membership).

She has also claimed the Bundesbank president, Mr Karl Otto Pöhl, as an ally in the Euro argument. It looks very much as if she is hoping for

support from Chancellor Kohl at the EC summit in Strasbourg this weekend for delaying, if not actually blocking, the convocation of an inter-governmental conference. Unlike him she is opposed in principle to the "deepening" of the Community. Unlike her, he is committed in principle to the "widening" of it. But some people in Whitehall obviously see this as the possible basis for a *de facto* alliance: no deepening before, or at the expense of, a possible widening.

The French will work very hard to prevent such an alliance. They will be able to play on the two leaders' well-known mutual dislike, which in this case will probably turn to Mrs Thatcher's disadvantage. Mr Kohl will not wish to be seen making common cause with her in what would be portrayed as an obstructive attitude to the Community: he is much more sensitive than she is to the charge of being a "bad European," and has much more at stake in his relations with France. Yet it is clear that his overriding priority is now German unity, both because that is where his electoral interest lies and because it is there that he has a chance to play a unique role in his country's history.

Is there in fact any irreconcilable contradiction between German unity and the further political integration of the EC with its present membership? The French and the Commission say no. But they have to say that: to say anything else would mean asking the Germans to choose between their national aspirations and their ties to

the West. In reality both President François Mitterrand and Mr Delors do fear - as Mrs Thatcher hopes - that focusing on the problems of a wider Europe will result in a loss of momentum for the integration process. They are trying to square the circle by asserting (a) that eastern Europe wants and needs to find an integrated western Europe already in place as partner and benefactor, but (b) that as far as membership is concerned the GDR is a special case whose inclusion in the Community would not imply that other east European countries were entitled to the same treatment.

One reason why the integrationists are so reluctant to expand the Community eastwards is that they do not see how it can be politically unified if it includes members of both Nato and the Warsaw Pact. Indeed they oppose even the admission of neutral Austria on the grounds that the Community would then be unable to develop as a fully political body with its own foreign and defence policies. If one objects that the Community already has a neutral member, one is told that Irish neutrality is not an obstacle of the same kind because it is not neutrality between East and West, and not the subject of any arrangement involving the Soviet Union.

Implicitly, therefore, the European integrationists make the same assumption as the Nato conservatives: that the division of Europe into east and west is going to remain. In fact they are often the same people, which is why the subject of blocking European political integration is now heard almost as much from Americans as from Europeans.

When asked how they reconcile this position with support for German unity, both groups are driven to reply that they believe the GDR can eventually be extracted from the Warsaw Pact and included in Nato, though perhaps as part of a demilitarized zone between the blocs. Some think the Soviet Union could be persuaded to accept this. Others suggest that it may simply be unable to prevent it. The Warsaw Pact, they point out, was never based on the consent of its component peoples; and it will probably, now disintegrate, they say, without Nato having to do the same.

Chancellor Kohl, it seems, does not share these bland assumptions. He has seen the danger of a collision between German aspirations for unity (if these turn out to be shared by the East Germans) and what the Soviet Union will see as its legitimate security interests, unless those interests are catered for by some method other than the perpetuation of the two blocs.

That is what Mr Gorbachev's common European home is all about: a new security organisation embracing both the present alliances and thus overcoming the division between them. What Nato should now be all about is ensuring that the US is fully incorporated into that new structure, so that it continues to act as a geopolitical counterweight to the Soviet Union, but without having to be the leader of an anti-Soviet alliance.

This of course presupposes a much lower level of armed forces throughout the continent. Monitoring troop levels and authorising the use of force for specific purposes defined in its charter, would be the main tasks of the new organisation. Military force would thus come to be seen as a technical aspect of the maintenance of order rather than the ultimate manifestation of political power.

Once that perspective is accepted the Community would no longer have to see competence in military matters as the ultimate test of its political identity; and, the military blocs having ceased to exist, it would be free to recruit members in eastern Europe without either jeopardising its political vocation or posing a military threat to the Soviet Union.

Voting in the dark

I think that it was Talleyrand, though I have been unable to trace the quotation, who said that "the business of politics is to foresee the inevitable and to expedite its occurrence." The business of today's election for the leadership of the Conservative Party is all about. The trouble is that it is hard to put the maximum into practice.

Everybody knows that Margaret Thatcher is not going to be beaten. The Tory Party has been lucky, and perhaps also skilful, in that no particular number has emerged to test whether she will have done well or not. If there are 100 votes against her - a mixture of abstentions and support for Sir Anthony Meyer, the sole opposing candidate - one would expect the markets, let alone the party, to be affected. If there are 30 or less, no doubt business will resume much as usual. It is the grey area in between 30 and 100 that could set people thinking.

Not that Tory MPs - the only people who have the vote - have not been thinking very hard. One does not envy them their choice. Part of the calculation must include the fact that if the Prime Minister gets a smooth ride today, she will still be leading the party - barring accidents - at the time of the next general election. After all, it is unlikely that people who did not choose to challenge her in 1989 would do so in 1990 when the election will be much nearer.

On the other hand, the idea of fighting an election in 1991-92 under Mrs Thatcher cannot be all that attractive. She will have been around by then longer than most leaders in the democratic world have ever been. The "time-for-a-change factor" among the electorate could be very powerful. There would also be something very odd about a leader who has twice called general elections prematurely, rather than

OBSERVER



"That's a relief - the cold war's over."

for new ventures, told an energy seminar yesterday of a weather balloon released by the Met Office near Reading, which landed on power lines taking surplus electricity from a British Sugar factory in Norfolk.

A passing motorist tried to release the balloon, causing a power failure that blacked out the factory for 37 hours. Bass put the cost at £200,000 and tried to find his way through the Whitehall machine to claim compensation.

A female voice on the phone eventually assured him that all would be well, for she had a budget for such contingencies. He ventured his figure - and elicited an unladylike exclamation. Not a penny was paid. Perhaps it will be better under privatisation.

Cheap labour

The mascot for the World Cup due to be held in Italy next year - Italia '90 - turns out to be a cute little figure of a man, similar to Lego, in red, white and green, the colours of the Italian flag, and

with a black and white football for a head. Italians might not like it, however, if they read the small print on the packaging: "Made in Portugal."

Out of town

A lot of people have been mysteriously missing during the coup attempt against President Cory Aquino in the Philippines, none more so than Vice President Salvador Laurel, who retains the job in spite of having split from her last year.

He has since repeatedly called for her resignation, which he did again yesterday from the safety and calm of Hong Kong's Peninsula Hotel. Curiously for a country's deputy leader he did not hot-foot it to the airport to catch a plane back to his country when Manila Airport was reopened yesterday, he says he might go back today.

When the attempted coup was launched on Thursday, he was in London watching a less dangerous drama than the one unfolding at home: one of his eight children was appearing in a couple of cameo walk-on roles in the hit musical, *Miss Saigon*.

New Japan

Foreigners visiting Japan have long since wearied of the standard response given by Japanese to any general query: "Ours is a poor country, with no resources, which was devastated by the war and has to export to survive." A new variant on the theme, delivered in all seriousness, was heard in Tokyo the other day. "We are a poor country; our only resource is money."

Chicken feed

Real corn before the Christmas crackers: "Why did the chewing gum cross the road?" "Because it was stuck to the chicken's foot."

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LETTERS

Takeovers and mergers across the EC

From the Director-General of the CBI.

Sir, Your leader on takeovers and mergers (November 26), and report of the negotiations in Brussels for an EC merger control regulation, highlight aspects of restructuring business within the European Community which are most important to UK companies. The Confederation of British Industry (CBI) would agree with much of your analysis - when you point up the relative openness of UK companies to contested takeovers in the EC member states and the reasons for it. While it is unwise to set out on a route which leads to the idea that you are the only one in step, we think that the prospects for opening up listed companies in the EC to contested takeovers may be somewhat better than you state. Large businesses in other western European countries are seeing the advantages of extending their national capital base and are seeking quot-

tions on important stock exchanges elsewhere; that process makes them shed some of the protection now available to incumbent boards. We wholly disagree with your conclusion that political sensitivities and the possible effect on the UK balance of payments should encourage a pedestrian approach to opening up the European market for corporate control. This blandly assumes that a lopsided restructuring of EC business might not lead to a political backlash here. The real need is for the UK Government and European Commission to give the strongest support for their initiative in removing structural and technical barriers to contested takeovers - even if the time-scale may be a long one. Your Business Law report (November 23) reflects the dissatisfaction of business in the UK and other parts of the EC with political compromises now being shaped on the

merger control regulation. There is a risk that the internal market council on December 21 will settle on a text which will fail to offer a one-stop shop for companies contemplating significant cross-border acquisitions or mergers. Forms of words may be agreed which blur the dividing line between the jurisdiction of national competition authorities and the Commission; directors general IV (competition), in contrast to its powers when examining cartels, will not be able to weigh the benefits to production, distribution and technical progress against possible anti-competitive effects when it looks at EC-scaled mergers and acquisitions. While there may be a few legitimate reasons for public interest which prompt EC member governments to look at mergers and acquisitions that have passed muster with the Commission, we think that powers to second-guess the Boardman because it may

have missed some anti-competitive effect on an ill-defined "local" or "distinct" market is simply going to leave companies with multiple control. The only difference from the present situation will be that they may have to jump several hurdles in future, whereas now they know that they will have to, before they restructure operations across EC borders. That is why big companies in the UK are thinking that the regulation may leave them worse off than now. Sir Leon Brittan should stand out against the EC member states' attempts to dilute the Commission's original concept. He might even invite his colleagues who promote deregulation in the EC to assess the cost for businesses of complying with the merger legislation now being patched together. The result might be instructive. John M.M. Benham, CBI, Centre Point, 103 New Oxford Street, WC1

Entry into the exchange rate mechanism (ERM) of the European monetary system most necessarily lower UK interest rates. The UK's economic performance in the last 30 years has been gravely handicapped by the tendency of consumer demand to rise more strongly than supply in economic upswings and in response to easier money. In the last 10 years this tendency has been made worse by financial liberalisation and by the weak growth in the capacity of the economy to produce tradable goods. Unless the signals in the economy are permanently reset to restrain consumer demand relative to the supply of tradables, ERM entry will prove a disaster for the balance of payments and inflation. A property tax would prevent such a disaster and make low interest rates sustainable. The main effect of financial liberalisation on consumer demand has been through asset values. One effect of financial liberalisation was to fuel the house and land price boom. Between 1981 and mid-1988 residential land prices in England and Wales rose by a factor of 4.6 and in the south-east by a factor of 5.8. Relative to UK per capita personal disposable income, the increases were respectively 2.6 and 3.3 fold. Only a part of these increases is explicable by the growth in incomes, by lower interest rates and by demographic trends. An indicator of financial liberalisation can be derived from the average proportion of the value of a property advanced in building society mortgages to first time buyers. In 1988 this was 85 per cent. Under pre-1981 credit conditions, but given 1988 interest rates and average house price to income ratios, we estimate that building societies would have advanced only 73 per cent of the value of a property to first time buyers. The difference between 73 per cent and 85 per cent is a measure of how easy credit has become since 1981. The other effect of financial liberalisation has been to make illiquid assets such as houses more liquid. Households have become more free to rearrange their financial and property portfolios in order to borrow at the most advantageous rates - that is, at the mortgage rate - and to invest or spend these funds as they see fit. The more liquid an asset, the greater the spending its possession makes possible. We estimate that before 1981, illiquid assets such as houses, equities and pension rights had a spending power per pound equivalent to around 45 per cent of liquid assets such as

No ERM entry without a property tax

By John Muellbauer and Anthony Murphy

bank and building society accounts. By 1988, this had risen to around 59 per cent, as illiquid assets had become effectively more liquid. Based on these estimates, it is possible to construct a composite measure of liquid assets, debt and illiquid assets relative to income. The graph shows its movement in the last 25 years against the consumption/income ratio. The correlation is striking. For example, the fall in the measure after the first oil shock and the associated inflation does much to explain the fall in the consumption/income ratio and so the rise at that time in the savings ratio. Similarly, the unprecedented rise in the composite net wealth/income ratio in the 1980s explains most of the decade's consumer boom and so the collapse in the savings ratio. House prices - and hence underlying land prices - are important for two reasons. One is the sheer weight in the personal sector's illiquid wealth of residential property. This was around 57 per cent in 1988 but would be higher still if the effective weight of pension and life insurance rights were reduced because of their lower liquidity. The other reason is that residential land markets are by far the most distorted markets in the UK. They have therefore

abolition of domestic rates will then set house prices in the south-east rising at an annual rate of 10 per cent. If she is right, the improvement in the trade balance and the reduction in inflationary pressure will be short-lived. The high interest policy of 1988 and 1989, like that of 1979-81, is causing long term damage to the capacity of the economy to produce tradables by curtailing investment and raising business failures. It does not adequately address Britain's fundamental problems. And though it raises the resistance of firms to wage demand, higher mortgage costs increase such demands. Entry into the European exchange rate mechanism would permanently bring down UK interest rates relative to European ones. Given current institutional arrangements in the UK, interest rate reductions will set off the consumer boom again through asset price inflation - which also has inflationary consequences through the labour markets. Under these conditions it will be impossible to combine reasonable economic growth in the UK with the maintenance of a stable exchange rate. If Mrs Thatcher's myopia on housing and land prevails, entry into the exchange rate mechanism could be a disaster. One of us has put forward a modest reform proposal (FT, March 20 1988). This is to raise roughly the revenue now obtained from owner-occupiers through domestic rates by a national tax on residential land values. The tax would be indexed annually to local land price indices. By including land zoned for residential development but not built on, the burden on owner occupiers would be less than now. Moreover, by creating incentives to release building land early, such a tax would bring down land price to income ratios by more than the abolition of domestic rates raises them. Such a tax would also have a number of important microeconomic benefits, among them its function as a congestion tax and a market-based, non-interventionist regional policy. This tax would go some way to balancing the artificial stimuli to the demand for land discussed above. *"Why has UK personal saving collapsed?" Credit Suisse First Boston Economics, July 1989.* *Oxford Bulletin of Economics and Statistics, May 1989.* John Muellbauer is a fellow, and Anthony Murphy a research officer of Nuffield College, Oxford.

'Better to let the £ fall'

From Mr Brian Reading.

Sir, Your leader "Unsteady as she goes" (December 2) says there is little evidence of "serious sterling overvaluation." This implies that the value of the pound, relative to what it should be, can be measured in much the same way as the attitude of an aircraft relative to its correct flight path. It cannot be. Statements to the effect that sterling is, or is not, overvalued are really statements to the effect that sterling ought or ought not to be allowed to fall - that is, whether interest rates should not or should be raised. Given Britain's 25th current account deficit this year, and a prospective deficit of £15bn in 1990, summarily to dismiss the case for a lower pound sterling to help reduce the deficit is somewhat excessive. The case for a lower pound cannot be dismissed out of hand. A lower pound sterling immediately increases import prices and, to the extent that real wages cannot easily be reduced, makes it more difficult to limit inflation. But higher interest rates, which raise mortgage payments, add to living costs, and encourage higher wage demands. This also makes it more difficult to limit inflation. I myself would rather see the price of

imported Toyota cars and video cameras rise than mortgage rates - and I would rather see Japanese and German industry hit by a lower pound sterling than British industry hit by higher interest rates. Excess demand, relative to supply, causes inflation. Demand changes quickly - supply slowly. In the short term it is easier to reduce the former than to increase the latter. But when measures to reduce demand in the short term squeeze industry, causing investment to decline, they simultaneously reduce supply in the longer term. Less inflation today entails more inflation tomorrow. The lesson of the 1980s is that you cannot cure inflation by jobbing industry; you merely postpone it. It would be better to let the pound sterling fall, and accept that progress in reducing inflation in the short term will be slower, than to prop it up and reduce the long term underlying inflation rate. The UK Government's aim, "to bring inflation decisively down and keep it down," cannot be achieved by high interest rates and a strong pound. Brian Reading, 89 St James's Place, London, W1C.

Computer-assisted trading

From Professor G. Gemmill.

Sir, Janet Bush gives a rather unbalanced view of programme trading (November 30). It is important to distinguish between index arbitrage and other kinds of computer-assisted trading. Index arbitrage is merely the simultaneous adoption of equal and opposite positions in the shares which comprise an index, and in a futures contract on that index. The purpose of such trades is to bring the spot and futures markets into equilibrium. Because this is a risk-free arbitrage such opportunities disappear as soon as they are exploited. Without such arbitrage the spot and futures markets would be "unhinged," the size of total market would be reduced, liquidity would suffer. The Brady Commission report recognised this, and recommended closer integration of the spot and futures markets. The other kind of computer-assisted trading is what has always been done by portfolio managers, but more rapidly and mechanically. The strategy of selling in a falling market and buying in a rising market became formalised in the mid-1980s into portfolio insurance. Similarly a portfolio manager has always had the opportunity of trying to track a

particular index, (that is, to create an index fund), but a computer makes calculations easier and less prone to error. What is potentially dangerous in these two strategies is that they are passive; they may destabilise the markets unless there is a sufficient number of other managers valuing shares on "fundamentals." One problem is that the "fundamentals" of share markets are not simple. We know how to value one share against another, we do not know, confidently, whether the FTSE 100 should be at 2200, 2500 or even 1800. The hypocrisy of those Wall Street securities houses which have ceased doing index arbitrage is remarkable. They would like the arbitrage to be benign - to prevent stock-index arbitrage makes as much sense as closing-down the forward market in sterling to prevent interest-rate parity from holding. The truth is that these securities houses cannot make much profit from stock-index arbitrage - therefore it is a convenient scapegoat. They also know that passive management of portfolios has been superior to active management over recent years, as the fees have been so much smaller. Gordon Gemmill, The City University Business School, Barbican Centre, EC2

Stomping over the Savoy

From Mr Anthony Rowley.

Sir, Lex writes an extraordinarily biased, ill-considered note on the Savoy Hotel group (November 26). The Savoy, the Berkeley, the Comaught and Claridge, it says, "could have been the foundation for creating a world class business." What are these already if not world-class hotels - and just who is supposed to benefit if their quality is sacrificed in pursuit of building a bigger business empire for its own sake? Anyone of any discernment, especially if he/she travels internationally, is well aware of the scourge of hotel chains or conglomerates which impose an awful mediocrity and, often, a poor standard of service upon guests. Why should the Savoy want to follow suit by "tapping into a broader customer base," when it gives such excellent service to its clientele at present? No doubt the Financial Times could tap into a broader base of readers by going down-market, but whose interests would be served by such an ill-judged exercise? As for the idea that the Savoy needs Trust House Forte (THF) to "assist" its name in Tokyo or anywhere else, I suggest that Lex should inquire, in any capital city, which are the hotels best known for excellence - the Savoy group or THF's. The directors of the Savoy have a duty to the users of their hotels to maintain high standards - as much as they have a duty to the City to maximise profit performance. So far they have managed to balance both of these objectives. Let us hope that the composition of the new board will not jeopardise this in any way. I would add that I have no connection whatsoever with the Savoy Group. I am a journalist, fairly well-travelled, who knows a good hotel when he sees it, almost nothing else. Anthony Rowley, 7 Palace Place Mansions, Kensington Court, W8



Topped up to the 21st century

From Mr Alex Aiken. Sir, Over the past few weeks the so-called National Union of Students has been engaged in a publicly funded campaign against the Conservative Government's proposals to introduce loans to supplement student grants. Despite the scare campaign, many students can see that the proposed "top-up" loan will benefit them in a number of ways. The loan will provide an extra source of financial support for students. Currently the amount of grant that a student receives is dependent on parental income. "Top-up" loans are an automatic entitlement for all students, regardless of parental income. The present means-tested grants system creates a situation where students are reliant on their parents for an increase

Productivity gap in Ulster

From Professor N.J. Gibson.

Sir, Hitchens and Birnie (Letters, November 14) rightly attach importance to the apparently low value added per head, and therefore to a productivity gap in Northern Ireland. But what I wrote (November 1) about "the levying on the Northern Ireland economy of a system of fixed prices (including) tax and benefit rates; a one-to-one parity exchange rate with sterling; very similar sets of interest rates and rates of price inflation and largely common wage and salary scales," has been diminished to "Professor Gibson's suggested wage cuts." What I am suggesting is that the institutions, structures and policies which levy on the Northern Ireland economy a set of rigid "prices" make it well nigh impossible for markets to function, and maintain them in a persistent state of disequilibrium. If the rigidities were removed, there might expect that some "prices" would fall, and others rise relatively to their previous positions. Longer term, I would expect the growth rate to improve, unemployment rates fall, standards of living rise faster than previously - and dependence on the UK Exchequer decline. Norman J. Gibson, University of Ulster, Coleraine, Co Londonderry, Northern Ireland.

Money minds

From Mr John Train.

Sir, I am grateful for the generous review of The New Money Masters (November 18). But your reviewer says that the only advice in the book (in the "James Rogers" section) is to buy Indonesia and sell Sotheby's. Each of the eight "masters," in the "advice" section that closes his chapter, gives extensive suggestions on specific stock/investment sectors. John Train, 667 Madison Avenue, New York

There seems to be a stop-go trap in UK education policy

From Mr D.A.A. Faganidini.

Sir, One might justifiably become excited at Michael Proves's article (November 26) - for no better reason than the fact that the Great Debate on education, begun 15 years or more ago, is still without issue. Successive Education Secretaries Joseph, Baker and McGregor have, in effect, deployed a smoke screen behind which almost nothing has changed. We continue to use the educational system for the exclusive purpose of

screening the population for academic talent, implicitly rejecting all other expressions of ability. It is clear now that matters could hardly be otherwise when almost all persons in high office, whether in government, industry, academe, commerce or finance, have enjoyed a "traditional" British education. They have no reason to examine - let alone question - the system which allows them so ably to fulfil their role in society. What we see, then, are the

thought processes of a benign phalanx of apparatchiks who are quite unable to imagine that anything is amiss with a system which can unwittingly identify their (and probably their children's) talents, and thereafter often provide suitable rewards. Vocational education being so distasteful, it comes as no surprise that one UK Government after another falls into the stop-go trap. What is surprising is that this educational dyslexia is not seen to represent any danger to national

sovereignty; a structural import/export imbalance is seen to be a weakness elsewhere - but not here. After so many years of debate and so much effort to develop the National Curriculum the aims have not changed. The only true ability is academic ability. All else is of the lesser variety. The only purpose of education is to secure for the "most able" the higher reaches of society. D.A.A. Faganidini, 6 Aliegh Park, Dukinich, SE21

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FINANCIAL TIMES

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CIVIC FORUM SEEKS OPPOSITION COALITION

Fresh challenge to Czech Communist Party

By Leslie Collin in Prague

CIVIC FORUM, the Czechoslovak opposition movement, said last night that it would transform itself into a political party and offer coalition talks with all non-Communist parties in order to form a government.

The new challenge to the ruling Communist Party came more than 250,000 demonstrators filled Prague's Wenceslas Square in an angry protest against the Communist Party's domination of the country's proposed new government.

The demonstration was called by Civic Forum to protest about the Communist-dominated government announced at the weekend by Mr Ladislav Adamec, the Czechoslovak Prime Minister.

Mr Vaclav Malý, a leading opposition figure, told the crowd that Civic Forum would establish its own "political structure".

The call for an anti-Communist alliance appeared to be aimed to encourage the small but influential Socialist and People's parties which joined the coalition with the

Communist Party in the weekend Cabinet changes - to break formally with the Communist leadership. The two smaller parties were each allotted one member in the 20-member Communist-dominated Cabinet named on Sunday.

Significantly, Mr Malý spoke to the crowd from the balcony of the headquarters of the widely read Socialist Party newspaper, Svobodné Slovo, which offered Civic Forum speakers a platform when the opposition held its first rallies two weeks ago.

Mr Jiri Muller, the Socialist Party spokesman, said: "Civic Forum is saying join us, we are the new government." It would be difficult for the Socialist Party leadership to resist the offer, he added.

The Czech opposition move has parallels with the coalition offer made earlier this year by the Solidarity movement when it offered to form a coalition government with Poland's Peasants Party. That alliance led eventually to the first non-Communist government in Eastern Europe.

The good-natured crowd in Wenceslas Square repeatedly called out "Demisi" (resign) and applauded calls for a general strike next Monday if the Government did not step down by then. A general strike last Monday led to the resignation of Mr Aramec's previous government. Tens of thousands of inhabitants of Bratislava held a similar rally.

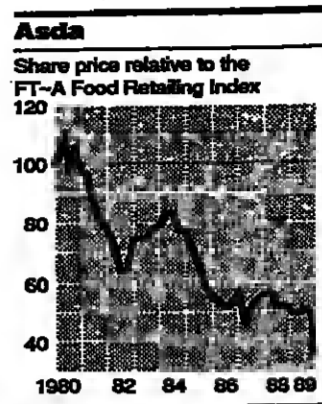
Demonstrators in Prague also demanded that President Gustav Husak reconsider his position and resign.

Czechs well-placed, Page 3

THE LEX COLUMN

Cracked eggs in Asda's basket

The one good thing about yesterday's profits warning from Asda is that it seems not to carry a message about food retailers overall. Asda's problems are sadly specific: clothing and footwear, where sales are down; carpets and furniture, where profits are down by rather more; and MFI, which instead of a budgeted £17m will make no profit this year at all. Above all, the nationwide food distribution network seems in management terms to have been a disaster. It is not a good omen for a company now grappling with perhaps the biggest management job in its history, the Gateway supermarkets.



multiple of 3, a yield of 6 per cent and a discount to stated net asset value of some 40 per cent. But the shares will always be on a switchback. The future over the long term, after all, has rather disguised the question of what happens to Rover if the trading goes wrong.

M & G

The independent fund management sector is still thriving, judging by M & G's figures yesterday. A 40 per cent increase in funds under management and a net unit trust inflow of £277m indicates perhaps a slight to qualify by small investors after the 1987 crash; but it also illustrates that it is still possible to prosper via the independent intermediaries. The fact that M & G's costs are at the low end of the scale must help, but its long-term record allows intermediaries to point to reassuring statistics when advising clients. Now that Mr Bond is gone, there is no bid speculation surrounding the group; the shares, assuming 33p of earnings this year, are in line with the market on a prospective P/E of 11.5. Since fund managers' profits are geared to the index, any sign of a premium rating would also be a sign that the bulls are back in control of the equity market.

TVS

The settlement between TVS and Arthur Price may be too little and too late to save the company's deal-making reputation, but it at least sets a good example for others when acquisitions go wrong. Mr Price received \$104m in cash when TVS bought MTM for \$225m last year. To have the former CEO take \$4m in severance money and 10 per cent of the equity as well would have added insult to shareholders' injuries. MTM is set to lose \$25m this year and its perceived value can be judged by the fact that TVS's market capitalisation is now less than it was before the acquisition.

Even success for MTM in creating new shows will burden TVS with additional costs; hence the planned introduction of a substantial shareholder in the US company. TVS will need all the funds it can get if it is to fight off bidders for its lucrative advertising market in 1991. Sadly the acquisition of MTM, designed to strengthen its challenge, has only weakened it.

UK underlines tight money, firm pound

By Peter Norman, Economics Correspondent, in London

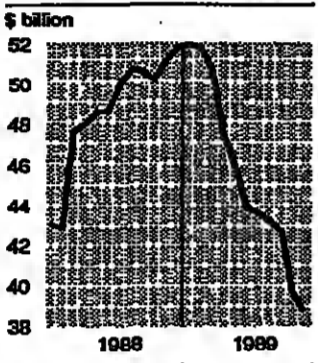
MR JOHN MAJOR, Britain's Chancellor of the Exchequer, yesterday underlined that he wanted a firm exchange rate for the pound with a tight fiscal and monetary policy to combat inflation.

However, in a masterly demonstration of how not to give any hostages to fortune, he left the members of the House of Commons Treasury and Civil Service Committees in the dark about what he meant by a firm exchange rate.

It was Mr Major's first experience of being grilled by the committee of MPs from the three main parties since he succeeded Mr Nigel Lawson just over five weeks ago, and the late afternoon session in a stuffy committee room was a graphic illustration of the new style of Chancellorship.

Mr Major avoided his predecessor's occasional lapses into heavy sarcasm. He charmed the committee early in the session by admitting that the Government had made mistakes by easing monetary policy after the stock market crash of October 1987 and giving too long a deadline in the 1988 Budget for scrapping multiple tax relief on single home loans, a move which spurred a summer boom in house purchases and prices. Whereas Mr Lawson often

UK official reserves



gave the impression that he had better things to do than tell MPs about his policy, Mr Major was unfailingly polite.

But like the banker that he had once been, he showed that he was adept at saying no.

He was asked what constituted a firm exchange rate. It was "impossible and undesirable" to define this. He was asked about sterling's 50 pence fall against the D-Mark since February. Maintaining a firm exchange rate did not mean being "rigid" against each and every currency," he said.

Mr Major conceded that a fall in the exchange value of



Major: adept at saying no

the currency for a material period of time would loosen monetary conditions and have an effect on inflation. But he then declined to define a material period of time.

As if to add to the confusion, he pointed out that the pound's value, measured on the Bank of England's exchange rate index, was "within a whisker of the rate at the beginning of 1987".

Throughout the session, the Chancellor repeated the new Treasury mantra that interest rates would be fixed in the light of the exchange rate and monetary aggregates and other

factors.

Mr Major stressed that the UK needed a firm policy framework. However, in the same breath he said he was disinclined to close down any of the policy options open to him.

When reminded that the Conservative Government in its early years had devised a medium-term financial strategy to guide its actions, he observed that there would have to be changes of emphasis from time to time.

The economy, he said, was moving and fluid. Perhaps inspired by the Malta super-power summit, he said running it "is something like surf-boarding in a fairly heavy sea."

But Mr Major did add one or two small items to what is known of his views.

He said the Government's policy was not to liquidate the national debt, merely to stop it rising. He rejected the idea of an income policy as unworkable, unfair, unworkable and sure to be bypassed.

The Chancellor also made clear that further rises in bank base rates from their current 15 per cent level should not be ruled out.

Reserves fall hints at less intervention, Page 10; Bruges group urges UK refusal of EMS, Page 9.

Philippines rebels will free trapped businessmen

By Our Foreign Staff

HUNDREDS OF tourists and businessmen trapped in hotels in Manila by fierce fighting between rebel troops and loyalist forces will be released today, the mutineers said last night.

The announcement, which came amid reports of food and fuel shortages in the capital, disestepped a Government call for a temporary ceasefire so that it could evacuate the foreigners caught in the Makati business district of Manila, where the rebels are holding out against attempts to crush them.

The rebels said the decision to let the foreigners leave did not mean they were giving up the battle which began in a coup attempt against President Corason Aquino's Government on Thursday night. Capt Alfred Yen, a rebel spokesman, said: "We pledged our lives to this cause. We will hold the line to the last drop of our blood."

The statement said foreigners would be free to leave the city, including the Intercontinental and the Mandarin Oriental, at 10am local time and would be taken to Manila airport aboard shuttle buses. About 215 US citizens and 300 Japanese were also believed to be in the Makati hotels - together with about 20 West Germans plus about 50 in an apartment building. About 100 Canadian tourists and businessmen were trapped in hotels and apartments.

The rebels control 23 buildings in central Manila. Last night, those holding positions inside the hotels and on high-rise business buildings continued to fire on government troops who brought up tanks to face rebel armoured cars in the surrounding streets.

About 400 rebels were also still occupying Mactan Air Base in Cebu, 500km south of Manila. Their leader refused to surrender and threatened to blow up all the aircraft on the base if government troops attacked.

Manila's international airport reopened yesterday but domestic air services were cancelled indefinitely. Schools were closed, but government employees were ordered to return to work except in the Makati area.

National Front shows force in French poll

By Ian Davidson in Paris

FRANCE'S extreme right-wing National Front party has given spectacular proof that it is still a force to be reckoned with. It had an overwhelming victory in one by-election on Sunday and a close-run defeat in another.

In the constituency of Dreux, west of Paris, Mrs Marie-France Stirbois won 61.3 per cent of the vote, far ahead of her Gaullist rival in Marseille's second constituency, the seat was narrowly held by Mr Jean-Francois Maittel, the centre-right candidate, with 52.8 per cent of the vote, but the 47.4 per cent secured by Mrs Marie-Claude Roussel of the National Front is an important shot in the arm for the party of Mr Jean-Marie Le Pen.

In both constituencies the National Front fought an unashamedly anti-immigrant campaign and benefited from popular feelings against the Arab community in France.

magnified by the long-running controversy about three Moslem schoolgirls who wished to wear traditional head-scarves in school, touching off intense political debate over the secular tradition in French schools.

Coincidentally, on Saturday, the eve of polling, two of the girls admitted defeat and went to school without scarves.

Sunday's vote overstates the national standing of the National Front by a wide margin because there are two constituencies where the party was particularly well placed. In Dreux it achieved national notoriety in the 1983 municipal elections when it formed a pact with the Gaullists and has retained a strong local presence since the Marseilles has been fertile ground for anti-immigrant campaigning because of the large Arab community there.

Moreover, the effects of Sunday's by-elections for the time being will be more symbolic

than practical. In last year's general election, the National Front secured only one seat in the National Assembly, but lost it shortly thereafter when its sole deputy, Mrs Yann Piat, defected from the party. Mrs Stirbois will therefore be the Front's only member in the National Assembly.

Nevertheless, traditional parties of right and left have been seriously shaken by evidence thrown up by these by-elections, as well as by recent opinion polls that anti-immigrant feeling is more potent than had been generally supposed.

One indicator is the fact that in both constituencies Sunday's second-round run-off vote was between the National Front and one of the traditional conservative parties. In last year's general election, both contests took place between the traditional conservative parties and the Socialists. The fact that the governing Socialist party was driven

into third place in the first round of voting, and so excluded from Sunday's run-off, suggests a significant proportion of voters feels the Socialists are "soft" on immigrants.

In Dreux, according to a poll in the Figaro newspaper, immigration was much the most important issue, identified by 48 per cent of voters. Moreover, 10 per cent of Socialist voters and 16 per cent of Communist voters swung behind the National Front candidate in the second round.

Mr Michel Rocard, the Prime Minister, has responded to the wave of anti-immigrant controversy by setting up an inter-ministerial committee to intensify efforts to promote integration of immigrants in French society through social security provisions, training and job creation.

He has rejected a demand to set up a Ministry for Immigrants.

Japanese tiptoe into Eastern Europe

Continued from Page 1

the family of Western democratic nations. So officials do their best to show how Japan's interests are affected even in a region where Japan has in the past had very little contact.

The Government's biggest financial contribution announced so far is a \$100m low-interest loan to a \$1bn fund being established by Western countries to support economic reform in Poland. Japan has also committed itself to food aid for Poland, plus technical and managerial assistance for Poland and Hungary.

However Eastern Europe's real need is for the much larger amounts of capital and technology in the hands of private industry. So the most useful element of Japanese government support will be

low-interest loans and guarantees from the Japan Export-Import Bank, which Tokyo has promised to increase in order to stimulate trade and investment.

Banks say they will be careful about lending money because these are two constituencies where the party was particularly well placed. In Dreux it achieved national notoriety in the 1983 municipal elections when it formed a pact with the Gaullists and has retained a strong local presence since the Marseilles has been fertile ground for anti-immigrant campaigning because of the large Arab community there.

Moreover, the effects of Sunday's by-elections for the time being will be more symbolic

Hungary because they believe the country is much more able than Poland to service debt through export earnings.

Because economic ties with Eastern Europe are weak, there is little for Japanese businessmen to build on. Trade with the Warsaw Pact countries, including the Soviet Union, last year amounted to just \$1bn, or 0.4 per cent of Japan's overall trade, compared with \$23.9bn and 5.3 per cent for West Germany.

Japanese companies have only 12 joint ventures in Eastern Europe, out of a total for Western countries of about 170, according to the Japanese Ministry for Foreign Affairs. Nevertheless, Mr Morita, of Sumitomo, believes that from this small beginning, trade and the number of joint ven-

tures could double in 1990. Japanese businessmen are particularly interested in small-scale deals with Hungary, often involving importing into Japan Hungarian farm goods. One of the most successful current ventures is an old-established business importing Hungarian honey.

Beyond this, there is the tantalising prospect that one or both of two joint ventures for car plants, which have been under discussion for several years, might come to fruition.

They are Suzuki's plan for a \$150m assembly plant near Budapest, and a \$750m project by Daihatsu for a factory in Poland. Both companies are cautious about the prospects. Suzuki says the chances of going ahead were 50-50.

EC clears road on haulage

Continued from Page 1

month the Commission is not likely to make any allowances in the case of Rover. The French Government was in breach of an agreement with the Commission and has been threatened with the repayment of \$371.3bn (\$1.97bn).

The Commission is likely to reopen the question of the price paid only if it can establish objective grounds for a higher valuation. Because the original agreement contained a large subjective element, officials seem reluctant to return to the issue in the absence of clear evidence.

The disclosures over Rover come just as the Commission is embarking on a new, tougher state aids policy, which it is to present to officials from member states tomorrow.

WORLD WEATHER

Area	Temp	Wind	Cloud	Vis	Area	Temp	Wind	Cloud	Vis
Algeria	18	10	10	10	London	10	10	10	10
Amman	18	10	10	10	Madrid	10	10	10	10
Amsterdam	10	10	10	10	Manila	28	10	10	10
Antwerp	10	10	10	10	Moscow	5	10	10	10
Athens	18	10	10	10	Mumbai	28	10	10	10
Bahia	28	10	10	10	Nairobi	20	10	10	10
Bangkok	28	10	10	10	Rangoon	28	10	10	10
Barcelona	18	10	10	10	Reykjavik	5	10	10	10
Bombay	28	10	10	10	Rome	15	10	10	10
Buenos Aires	18	10	10	10	Sao Paulo	18	10	10	10
Burkina Faso	28	10	10	10	Seoul	5	10	10	10
Burundi	28	10	10	10	Shanghai	5	10	10	10
Cameroon	28	10	10	10	Singapore	28	10	10	10
Canada	10	10	10	10	Sofia	5	10	10	10
Cape Town	18	10	10	10	Stockholm	5	10	10	10
Cairo	28	10	10	10	Taipei	18	10	10	10
Chennai	28	10	10	10	Tokyo	10	10	10	10
Columbo	28	10	10	10	Yokohama	10	10	10	10
Dakar	28	10	10	10	Zurich	10	10	10	10
Dhaka	28	10	10	10					
Dublin	10	10	10	10					

Nato agrees on reunification approach

Continued from Page 1

Social Charter ahead of the EC summit in Strasbourg.

Stressing that the US would remain a European power, Mr Bush said: "The transatlantic partnership can create the architecture of a new Europe and a new Atlanticism."

Specifically referring to the forthcoming Strasbourg summit, Mr Bush said: "The events of our times call both for a continued, perhaps even intensified, effort of the 12 to integrate and a role for the EC as a magnet that draws the forces

of reform forward in Eastern Europe."

Mr Bush argued that the 35-nation CSCE framework, which produced the 1975 Helsinki Final Act (on economic co-operation, human rights and borders) would now play a greater role in the future of Europe. He suggested breathing life into its economic aspects "by focusing on the practical questions involved in the transition from stagnant planned economies to free and competitive markets."

But Mr Bush brushed aside a proposal from Mr Gorbachev for a new conference, or congress of Europe, for fear that it would divert attention from more immediate priorities. He said that the prime objective of any 35-nation meeting should be to sign an agreement on reducing conventional forces in Europe.

He told the other Nato leaders that he would "kick our bureaucracy" to get a troop reduction agreement in Vienna and urged them to do the same

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INTERNATIONAL COMPANIES AND FINANCE

Head of Beijer Industries to take company private

By John Burton in Stockholm

MR ANDERS WALL, the Swedish financier, plans to assume private ownership of Beijer Industries, a listed industrial group he already controls, by making a SKr2.9bn (\$455m) tender bid through one of his associated companies, Kongsbo Industries.

Mr Wall said that taking Beijer private would guarantee his continued control of the company and give him management freedom to pursue long-term projects.

The change would also lower his wealth tax and reduce the eventual inheritance tax for his family. The wealth tax on non-listed shares is lower than on listed ones.

Yesterday's announcement had been preceded by extensive trading in Beijer's shares in recent weeks, promoting speculation about insider trading. Sweden's Bank Inspection Board, which polices the coun-

try's securities markets, is expected to investigate the transactions at the request of Mr Wall.

The deal will not immediately affect Beijer Industries' operations and management. The company, which had a turnover of SKr4.7bn in 1988 and projects worth SKr3bn in 1989, manufactures laboratory equipment and various industrial products and distributes industrial and specialty chemicals.

The tender offer by Kongsbo, a small trading company 85 per cent controlled by Mr Wall, includes a bid of SKr175 for B shares and convertible participating notes, SKr195 for A shares and SKr230 for C shares.

The offer is about 20 per cent above Beijer's average quoted price on B shares over the last 60 days. Beijer Industries closed at SKr161 last Wednes-

day before trading was suspended.

The offer is contingent upon it gaining more than 90 per cent of all shares and votes. Mr Wall already controls 35 per cent of the shares and 43 per cent of the votes in Beijer Industries. Those accepting the offer so far have 55 per cent of the shares and 79 per cent of the votes.

The bid will be financed through SKr600m of Mr Wall's own capital and a SKr2.3bn loan from Svenska Handelsbanken, with whom he has traditionally been affiliated.

The offer is the latest step in a reorganisation of his holdings that Mr Wall has undertaken in the last few years. In 1987, he consolidated his industrial operations into Beijer Industries, while placing his financial service operations into Beijer Capital, which remains a listed company.

Row grows over Lisbon insurance sell-off

By Patrick Blum in Lisbon

THE part-privatisation of Companhia de Seguros Tranquilidade, one of Portugal's leading state-owned insurance companies, has brought to a head a fierce battle between the offer so far have 55 per cent of the shares and 79 per cent of the votes.

In the weeks before yesterday's flotation on the Lisbon stock exchange of 49 per cent of Tranquilidade's shares, several groups of investors have been fighting publicly and behind the scenes to establish a leading position in the company.

The battle has centred on the efforts of the Espirito Santo group, thought to be Tranquilidade's former owners, to regain control of the company that was nationalised during the 1975 revolution.

Other Portuguese groups and one as yet unnamed foreign company, thought to be French, joined in the battle for what is considered one of the most attractive companies on offer so far in Portugal's privatisation programme.

These efforts reached a climax last week as subscription rights to shares, allocated to the company's employees or set aside for small local shareholders, were bought up by undisclosed investors at around twice their value.

These transactions took place on the streets of Lisbon or in discreet offices amid accusations of malpractice from bankers and commentators in the Portuguese press. As a result, the Government may be forced to launch an investigation into the events leading up to the flotation and make some changes in the method by which shares of privatised companies are distributed and sold.

By the end of the week the Espirito Santo group appeared to have secured a significant proportion of these subscription rights, and looked well placed to achieve a leading position in the company.

The remaining 51 per cent of Tranquilidade's shares will be offered to the public next year as the Government's re-privatisation programme accelerates.

De Benedetti launches fightback

By John Wyles in Rome

MR CARLO De Benedetti and his allies are to seek full control of Mondadori, Italy's largest publishing group, in the face of potentially the most serious challenge ever to his position as Italy's leading financier.

The decision by the Formenton family to break with Mr De Benedetti and to throw in their lot with Mr Silvio Berlusconi, the Italian commercial television king and other minority shareholders has robbed the financier of majority control of Mondadori's ordinary shares.

Launching a fightback yesterday, Mr De Benedetti announced that he would call a special shareholders' meeting to decide on a capital increase which he claims will give him full control of the company.

In the meantime, the first trial of strength will take place at a meeting of the Mondadori board on Thursday.

The possibility that Mr Berlusconi may soon be in control of a newspaper and magazine empire as well as three commercial television stations has



Carlo De Benedetti to call a special shareholders' meeting



Silvio Berlusconi: his bid for Mondadori opposed by the Left

raised a storm of protests from the Left of Italian politics. This, however, is seen as underlining a weakness in Mr De Benedetti's position, namely, a sympathy with the Communist Party which is fully reflected in the top-selling La Repubblica newspaper acquired by Mondadori with other parts of the L'Espresso

group in April. Mr Berlusconi has said and done more than enough to persuade the Christian Democrat and Socialist parties, which dominate Italian politics, that they could feel more relaxed if he was calling the shots at Mondadori.

Although the TV proprietor is adamant that he is not interested in editorial control, a

defeat for Mr De Benedetti would almost certainly mean the departure of Mr Eugenio Scalfari, La Repubblica's founding editor and the scourge of Italian governments.

Mr De Benedetti is able to call a special general meeting because he owns 71 per cent of Mondadori's privileged shares and 43 per cent of the company's total capital. Although some calculations suggest that even after a capital increase the De Benedetti camp may just fall short of an absolute majority, his allies were confident yesterday.

They also revealed that the Formenton family had signed an agreement last year to give Mr De Benedetti full control of the Amef financial holding which owns 50.3 per cent of Mondadori ordinary stock by selling their 23.7 per cent of Amef in January 1991.

This would appear to preclude a sale to Mr Berlusconi but it does not solve the immediate problem of different majorities controlling ordinary and extraordinary meetings.

Adia to retain UK offshoot

By William Dufforce in Geneva

ADIA, the Swiss services group formed from the merger of the Adia temporary employment agency and Inspectorate, the quality control and security services company, has decided to keep control of Meridian International, the London-based computer leasing concern.

However, new management is being put in place and its operations will be integrated more closely with Meridian Leasing, Adia's computer leasing subsidiary in North Amer-

ica. Earlier this year Adia asked the London office of Wasserstein Perella to evaluate plans to sell Meridian International or to find a financially strong partner. Adia had received "strong indications of interest" from various blue-chip companies.

Yesterday the group announced from its Lausanne headquarters that it had decided to retain a controlling stake. The implication was that it remained open to bringing in a minority partner. Mr

Patrice Courbey has been appointed chief executive officer of a new five-man board.

Adia described Meridian Leasing as a highly profitable company with revenues of \$424m for the year ended June 30, up by some 47 per cent over the previous year.

Meridian International is the European leader in computer leasing with 1988 sales of \$389m but has been facing tough competition, although, according to Adia, it is still running in the black.

German police hold ex-chief of Co op

By Andrew Fisher in Frankfurt

MR BERND Otto, the former chief executive of Co op, the troubled West German retailing group, was arrested at Frankfurt airport yesterday as he returned from South Africa after being out of the country since February.

His arrest follows that of six other former top Co op managers last week by police who had also issued a warrant for Mr Otto's arrest on suspicion

of embezzlement, credit fraud, and falsifying of accounts.

He had told the weekly news magazine, Der Spiegel, that he knew he risked being arrested on his return. He said he had come back voluntarily to help sort out the company's tangled affairs. Mr Otto, 48, was dismissed as head of Co op late in 1988 after irregularities had been discovered in its finances. Last Thursday, the company

said operating losses should decline this year and next.

Creditor banks kept Co op afloat earlier this year by agreeing to write off 75 per cent of its DM2.7bn (\$1.5bn) debt. Shareholders agreed on a financial restructuring package involving a sharp cut in share capital and the injection of DM350m of new funds through a capital increase guaranteed by two German banks.

Luxembourg gets fiscal over Hollywood

By Lucy Kellaway in Brussels

SHERLOCK Holmes and Shaka Zulu have discovered that many others seem to have missed that Luxembourg is the Hollywood of Europe.

At least that is the general idea behind a joint venture company set up yesterday to capitalise on the Government's generous concessions to the film industry.

The partners in the scheme - the Luxembourg - even if it is only on hotel bills - Luxembourg Banque de Caisse d'Epargne de Luxembourg, and Harmony Gold - have grand ambitions. They may only have a mere \$6m worth of productions underway at the moment, but over the next few

years expect to have financed \$300m of films in the Grand Duchy.

Thanks to a law passed at the end of last year, Luxembourg has become possibly the most attractive place to make films in the world - while it is not best known for its film talent, its fiscal incentives are as good as anyone's.

Producers spending money in Luxembourg - even if it is only on hotel bills - get tax vouchers equivalent to 80 per cent of the amount spent.

And unlike in most other countries, where everyone from the script writers down have to be nationals, in Luxem-

bourg there are no strings attached. The new company, called Harmony Gold Finance of Luxembourg, intends to finance US and European international productions.

It will start with a four-hour classic children's television programme - exact details yet to be announced - and plans to move on through Sherlock Holmes, and something called "Shaka Zulu: The Missing Chapter".

Luxembourg's desire to have a film industry is part of its move to diversify away from its traditional areas of strength in steel and banking.

Rütgerswerke says earnings have climbed

By Lucy Kellaway in Brussels

RÜTGERSWERKE, the West German chemicals group, said earnings in the first nine months of 1989 climbed more than 15 per cent above last year's levels, boosted by strong growth in foreign turnover, AP-DJ reports.

The company, which is majority owned by the coal group Ruhrkohle, said group sales gained 15 per cent in the nine months ended September 30 to DM2.56bn (\$1.4bn). In an interim report, the company

did not state to what levels earnings had climbed, saying only that they rose above the 15 per cent rate that sales gained.

Rütgerswerke said despite a levelling off in earnings towards the end of the year, it expects the 1989 result to be better than the 1988 profits.

The company said October sales rose 15 per cent above levels a year earlier.

Basic chemical sales climbed 25 per cent to DM1.01bn, syn-

thetics rose 11 per cent to DM1.26bn and construction revenue gained 5 per cent to DM282m.

The company's managing board said it expects continued strong demand in the important domestic and foreign markets next year.

The company raised its dividend for 1988 to DM9.00 from DM8.50, but Mr Wolfhard Ring, the chairman, did not provide any indication of another dividend increase for 1989.

SCOA plans FF1.1bn issue

By Lucy Kellaway in Brussels

SCOA, the French distribution group, is seeking shareholders' approval for a FF1.1bn (\$151m) capital increase, Reuters reports.

Mr Francis Gombert, chairman, said the group planned to issue new shares totalling FF900m and convertible bonds worth FF300m. Current equity capital of 13.55m shares values the group at FF487.67m.

SCOA is predicting a return to profit this year.

HUNGARIAN INTERNATIONAL BANK LIMITED

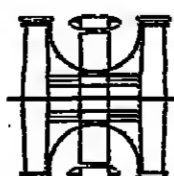
L O N D O N

The Board is pleased to announce for the year ended 30th September 1989 an audited pre-tax profit of £6,010,237, and an increase in reserves of £2.7m. Extracts from the consolidated balance sheet are set out below.

	30th September 1989
Issued Fully Paid Capital	£10,000,000
Reserves	20,325,832
Primary Capital Undated Loan Stock	9,233,610
Subordinated Unsecured Loan Stock 1994	2,000,000
Primary Capital	£41,559,442
Balance Sheet Total	£320,548,914

During 1989 the Bank maintained a high level of liquidity and low gearing. Significant earnings were achieved with pre-tax profits amounting to 20.8% of average Shareholders' Funds and 15% of average Primary Capital.

Liquidity 40.4%
Primary Capital/Total Assets 12.5%



The 1989 Accounts will be published shortly. Please contact the Company Secretary for a copy. Telephone: 01-606 5371. Address: Princes House, 95 Gresham Street, London EC2V 7LU.

TATE & LYLE
Tate & Lyle PLC
(Incorporated in England)
with limited liability
U.S. \$50,000,000
Floating Rate Notes 1996
We hereby inform you that for the six months 1st December, 1989 to 1st June, 1990 the Notes will carry an interest rate of 8 1/2 per cent per annum with a Coupon amount of U.S. \$4265.63 per U.S. \$100,000 Note payable on 1st June, 1990.
Bankers' Trust Company, London Agent Bank

TRIPS LIMITED
Series A U.S. \$23,000,000
Secured Floating Rate
Notes due 1995
Interest Rate 8.425% in Interest Period
30.11.89 - 30.06.90 Interest payable
per U.S. \$1,000,000 Note U.S. \$48,968.03
Bancassurance TRIS, London
By the Trust and Banking Co., Ltd., Agent Bank

HALIFAX BUILDING SOCIETY
£150,000,000
Floating Rate Loan Notes
Due 1998 (Series A)
Interest Rate 15.2875%
Interest Period 30th December 1989
30th December 1990
30th December 1991
30th December 1992
Interest payable
per U.S. \$1,000,000 Note U.S. \$114.06
Credit Suisse First Boston Limited
Agent Bank

BNP Finance Company B.V.
U.S. \$100,000,000
FLOATING RATE NOTES
DUE 1996
In accordance with the provisions of the Notes, notice is hereby given that for the Interest Period 6th December, 1989 to 6th March, 1990 the Notes will carry the rate of 8 1/2 per cent per annum.
The Coupon amount per U.S. \$1,000,000 Note will be U.S. \$114.06.
The Interest Payment Date will be 6th March, 1990.
Secured Mortgage & Co. Limited
Agent Bank

COUNTRY HOME ADVERTISING
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For further information please call
Kimberly Taylor
on 01-873 3231/4885.

NEW ISSUES These Bonds having been sold, this announcement appears as a matter of record only. NOVEMBER, 1989

NKB

NOK 1,000,000,000
NORGES KOMMUNALBANK
10 1/8 per cent notes 1989/1992
Open series
unconditionally and irrevocably guaranteed as to payment of principal and interest by
The Kingdom of Norway
Issue Price 100 per cent.

A/B/C
Union Bank of Norway

CHRISTIANIA BANK
CHRISTIANIA BANK OG KREDITKASSE

Bayerische Landesbank Girozentrale
Nomura International PLC.
Sparekassen SDS
The Nikko Securities Co. (Europe) Limited
Yamaichi International (Europe) Limited

Copenhagen Handelsbank A/S
Manufacturers Hanover Norge A/S
Shearson Lehman Hutton International
Svenska International Ltd.

Deutsche Bank Capital Market Ltd.
Mitsubishi Finance International Ltd.

£95,000,000
BANQUE INDOSUEZ
Floating Rate Notes Due 1991
Interest Rate 15.375% per annum
Interest Period 30th November 1989
30th February 1990
Interest payable
per U.S. \$1,000,000 Note U.S. \$114.06
Credit Suisse First Boston Limited
Agent Bank

U.S. \$45,000,000
Oxford Acceptance Corporation II
Floating Rate Notes due December 1993
Notice is hereby given that the Rate of Interest has been fixed at 8.375% p.a. and that the interest payable on the relevant Interest Payment Date, June 5, 1990, against Coupon No. 7 in respect of U.S. \$500,000 nominal of the Notes will be U.S. \$21,170.14.
December 5, 1989 London
By Citibank, N.A. (CSSI Dept.), Agent Bank
CITIBANK

INTERNATIONAL COMPANIES AND FINANCE

LIN 'warming' to improved offer from McCaw

By Roderick Oram in New York

AFTER WEEKEND talks, LIN Broadcasting appeared yesterday to be warming to an improved offer from McCaw Cellular Communications...

Arbitrage firm may mount UAL leveraged buy-out

By Anatole Kaletsky in New York

CONISTON PARTNERS, the Wall Street arbitrage firm which owns a 12 per cent stake in UAL, the parent company of United Airlines, said yesterday that it was negotiating a possible "extraordinary transaction" with the company's management and unions.

undertake restructurings and recapitalisations, lifted its stake in UAL from 9.7 per cent to 11.8 per cent in a series of share purchases disclosed on Friday.

in the company would have come from the notional value of contractual "givebacks" negotiated with the pilots' union in exchange for a controlling stake in the business, to be held through an employee stock ownership plan.

Autolatina extends its investment programme

By John Barnham in São Paulo

AUTOLATINA, the holding company that manages Ford and Volkswagen operations in Brazil, intends to extend its \$300m annual investment programme for a further year.

SYNDICATED LOANS advertisement featuring multiple loan facility cards for Public Power Corporation, Electricidade de Portugal, Türkiye Cumhuriyet Merkez Bankası, Co-Operative Union of Agricultural Co-operative KYDEP, The Cyprus Development Bank Limited, AGRIFACTORING S.p.A., FRANK/EDASJÓUR ISLANDS DEVELOPMENT FUND OF ICELAND, and Fiskveiðisjóður Islands.

Canadian steelmaker to mothball blast furnace

By Robert Gibbens in Montreal

THE CANADIAN steel market is continuing to decline in the fourth quarter and Algoma is mothballing its number six blast furnace at Sault Ste Marie until at least February.

Bank of Ireland advertisement for Undated Variable Rate Notes, U.S. \$300,000,000.

Mortgage Capital Trust I advertisement for Collateralized Mortgage Obligations, Series A Class A-1 Bonds Due 1st June, 2017.

Our team of professionals in London and Tokyo is dedicated to the European market and is ready to assist you in your financing requirements.

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London Branch, Tokyo Court, 11, Queen Victoria Street, London EC4M 4TA, U.K. Telephone: (01) 236-7400.

INTERNATIONAL COMPANIES AND FINANCE

Japanese gas utilities slide as yen weakens

By Ian Rodger in Tokyo

PROFITS of Japan's two top gas utilities, Tokyo Gas and Osaka Gas, were hit in the six-month period to September 30 by the effect of the weakened yen on import costs at a time when they were still lowering rates in response to the yen's previous rise.

Osaka Gas reported an 18.5 per cent fall in pre-tax profit to ¥9.2bn on sales up 2.3 per cent to ¥314.6bn. The value of sales fell by ¥8.9bn due to the reduction in gas rates, the company said. Sales volume rose 6.1 per cent to 2.2bn cubic metres, due to industrial and household use.

Net income fell 29.8 per cent to ¥7.6bn or ¥2.84 per share. For the full year, the company expects pre-tax profit to tumble 40.1 per cent to ¥45bn. Osaka Gas reported an 18.5 per cent fall in pre-tax profit to ¥9.2bn on sales up 2.3 per cent to ¥314.6bn. The value of sales fell by ¥8.9bn due to the reduction in gas rates, the company said. Sales volume rose 6.1 per cent to 2.2bn cubic metres, due to industrial and household use.

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Bayer research centre for Japan

By Peter Marsh

BAYER, the big West German chemicals company, is planning a DM120m (\$67.4m) science centre in Japan to boost its efforts in pharmaceutical research.

The laboratory, eventually employing up to 200 people, is due to be built near Kyoto and to be completed by early 1994. Mr Hermann Strenger, Bayer's chairman, said the centre should give his company a more global spread in research.

Bayer spends DM2.7bn a year on research and development, about six per cent of sales.

Bond Corp shares rebound from record low

BOND Corporation, the beleaguered conglomerate controlled by Perth businessman, Mr Alan Bond, displayed its well-established penchant for survival yesterday.

With its corporate life threatened on three major fronts, the company's shares at first sank to an all-time low of just 13 cents on Australian stock exchanges, before recovering to close steady at 20 cents.

The early sell-off reflected reaction to media reports that the collapse of the company could be triggered by events. These included a mooted filing for liquidation of Bond by a key corporate adversary, the West Australian State Government Insurance Corporation. The Corporation claims it is owed about A\$150m

(US\$117.1m) under a complex indemnity given by Bond over shares in a group satellite, Bell Group.

But the Bond group has taken court action disputing the indemnity. Insurance Corporation said yesterday no decision had been taken on the indemnity under which a A\$750,000 interest payment is due on Wednesday.

Speculation was also strong that the Bond group had missed a A\$43m interest payment on debt carried by the subsidiary, Bond Brewing Holdings, which could trigger bank action to foreclose on the group. But it appeared that no such action was taken.

On yet another looming flashpoint, Lion Nathan, the New Zealand brewing group, announced negotiations were continuing on the much-delayed brewery purchase from Bond Corporation. The brewery sale was thrown into further doubt on Friday when the Adelaide Steamship group nominated five of its executives to the board of the Bond subsidiary, Bell Resources Ltd.

The first step in Bond's complex brewery sale deal is for Bell Resources to receive a takeover bid at A\$1.50 a share from Bond Corporation.

The latest deadline for the offer is Friday, but nomination of the Adelaide executives to the Bell board, with the apparent blessing of Mr Bond, has renewed speculation of a possible new brewery sale deal.

If the nominations prove successful, Adelaide could control track 1.6bn spare parts for the US Air Force.

In Europe, projects range from the London Airport "Laces" cargo scheme in 1988 to monitoring the progress of the London Stock Exchange's automated quote distribution system (Seas) in 1987. It has also created a paperless freight management system for the Deutsche Bundesbahn.

Why should CSC wish to move outside its highly profitable niche in government systems? Mr Hoover sees the answer in straightforward commercial realities. "It became apparent to us, however, that the commercial market for consulting and systems integration was growing faster than the federal sector. Our goal, therefore, is to become a major participant in that market - to have about half our revenues from the non-federal sector in five years."

A principal concern is to be a key player in the European market where data processing markets are growing more rapidly than in the US.

Mr Hoover sees globalization as the driving force. "It is forcing integration of systems across national boundaries. We are seeing that most intensely in Europe now as corporations gear up for pan-European approaches to business."

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Integrated systems turn to Europe

Alan Cane finds a US high-technology concern anticipating 1992

Computer Sciences Corporation (CSC), a large but low-profile California-based information technology company which works chiefly for the US Government, is planning to spend up to \$500m on acquisitions around the world over the next five years.

Its aim is to break out of its Federal systems mould and secure a significant share of the international commercial consulting and systems integration market.

Systems integration, which involves putting together computer hardware and software from different manufacturers to create tailored solutions to customers' data processing problems, is one of the fastest growing areas in information technology.

Analysts believe intense competition will mean that only a handful of very large systems integration companies will survive in the 1990s. There has already been a spate of mergers and acquisitions as the principal contenders, which include International Business Machines, Electronic Data Systems and Andersen Consulting of the US, GD&S of the UK, and CAP-Gemini-Sogeti of France, jockey for position.

Mr Peter Hanson, marketing director for CSC in London said: "CSC intends to be among the top three commercial systems houses in the world by 1995. We have a substantial amount of money available for acquisitions in the UK, Europe and the rest of the world."

Mr William Hoover, CSC president and chief executive officer confirmed the planned spending level as \$500m over five years.

The kind of companies CSC was looking for, he said, would contribute skills, geographical advantages or both. CSC with \$1.3bn in revenues in 1989 was growing at 10 per cent a year, but he believes that its growth rate should be 25 per cent through a mixture of organic growth and acquisition. He thought that rate of growth could be maintained for four or five years.

CSC's buying spree has already started. Earlier this month it announced it was in the final stages of negotiation to take over three companies, two in the US and one in the UK, with combined revenues of about \$42m.

The companies are Infoterm of the UK, a consultancy and systems development concern based in Surrey with revenues of about \$30m, Cleveland Consulting Associates of the US with revenues of \$13m and LPS

Inc based in Minneapolis which develops systems for medium-sized computers and has revenues of about \$8m.

These deals come hard on the heels of the acquisitions of CIG Interests in Belgium earlier this year and, last year, of the Index Group, a well respected and influential US-based IT consultancy. CSC is not saying how big a dent these acquisitions have made in its war chest.

The Index Group has now become CSC Consulting, CSC's consulting arm, under Mr Thomas Gerrity, former chief executive of Index. Mr John Thompson, former chairman of Index's European operations, has been appointed European head of CSC.

CSC has been in business since 1969 but has until now remained determinedly low profile. This is chiefly because it derives about 70 per cent of its \$1.3bn revenues from advanced systems for the US government, many of which are confidential.

The large projects in the US, include a \$1m contract from the National Aeronautics and Space Administration to provide systems, engineering and analysis services over a 10 year period and a stock control and distribution system able to

track 1.6bn spare parts for the US Air Force.

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Exports help SA glass distributor lift profits

By Jim Jones in Johannesburg

PLATE GLASS and Shatterproof Industries (PGSI), the South African based glass and building products distributor, reported improved profits for the first half.

Interim operating profit before tax and interest rose to R145.3m (\$95.2m) from R112.4m and first half pre-tax profit to R123m, against R85.9m.

Sales were lifted 16 per cent in the six months to September 30 1989, helped by expanded international business and increased exports from South Africa.

Interim turnover was R1.57bn, up from R1.36bn in the corresponding period last year. The directors said the South African parts of the group per-

formed particularly well, boosted by strong domestic demand and healthy exports.

They pointed out, though, that domestic activity was slowing by the end of the half year.

The group's international wood operations are to be recapitalised and restructured soon, and negotiations are believed to be taking place with a view to acquiring additional foreign partners.

First half earnings rose to 21.9 cents a share from 21.0 cents. The interim dividend has been held unchanged at 65 cents.

Last year's full earnings were 45.7 cents a share and the year's dividend 222 cents.

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(Incorporated in the Republic of South Africa)
Reg. No. 0522452/06

NOTICE TO SHAREHOLDERS

The production of platinum group metals at the new precious metals refinery in Rustenburg has fallen behind schedule. This situation has been caused by low efficiencies and processes that are still being commissioned. The problems are being addressed and are not expected to affect production beyond the short term.

Being at the end of the sequence in the refining of platinum group metals, the rhodium output has been particularly affected by these difficulties. However, the flow of semi-pure rhodium into the final refining stages is now proceeding at the design rate and whilst production during the remainder of 1989 will be below target, normal production levels should be achieved early in the new year.

The aforementioned difficulties are not expected to have a material effect on the profits of Rustenburg Platinum Holdings Limited for the financial year ending June 1990. Shareholders will be informed of any change in the situation.

Johannesburg 4 December 1989

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FINANCIAL TIMES EUROPE'S BUSINESS NEWS

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GRANVILLE SPONSORED SECURITIES

High	Low	Company	Price	Change	Gross	Yield	YFL
		As. Brit. Ind. Ordinary	337	-1	10.3	3.1	9.1
38	25	Amstrad and Rides	26	-	-	-	-
210	149	Bardon Group (SE)	150hd	0	4.3	2.7	15.3
102	102	Bentley Group Co Prof (SE)	100	0	6.7	6.5	-
123	74	Ray Technology	74	-	-	-	-
110	103	Brenthall Chem. Prof	103	0	11.0	10.7	-
104	100	Brenthall 5% New G.C.A.P.	102	0	11.0	10.8	-
307	285	CCL Group 11% New G.C.A.P.	307hd	-	14.7	8.5	-
176	166	CCL Group 11% New G.C.A.P.	172	0	14.7	8.5	-
225	140	Carbo Pk (SE)	205	0	7.6	3.7	12.1
110	107	Carbo 7.5% Prof (SE)	110	-	-	-	-
7.5	1.5	Magnet for New-Webbing A Corp.	1.5hd	-	10.3	9.4	-
5	0.75	Magnet for New-Webbing B Corp.	1.5hd	-	-	-	-
130	119	Idis Group	120	0	6.0	6.7	6.9
145	98	Jackson Group (SE)	107	0	3.6	3.3	22.4
142	261	Multihouse BV (Amst)	272	-2	-	-	-
158	98	Robert Jencks	154	0	10.0	6.5	5.6
467	345	Serrotech	370	0	18.7	5.1	9.8
300	270	Taylor & Carlisle	299	0	9.3	5.1	10.4
117	100	Torday & Carlisle Car Prof	103	0	10.7		

INTERNATIONAL CAPITAL MARKETS

Eulabank to sell off assets as shareholders withdraw

By David Lascelles, Banking Editor

EULABANK, the London-based consortium bank specialising in lending to Latin America, is to sell its assets to its parents and wind down operations. The decision was taken by the bank's 11 European and 11 Latin American bank shareholders.

now by repaying deposits as they matured. This process would take until the middle of next year, when the question of what happened to the bank's licence would be addressed. Eulabank has about \$600m of Latin American loans. The 22 owner banks will buy them in proportion to their shareholdings in the bank.

was a phased programme of redundancies as the winding down proceeded. Eulabank, which was formed in 1974 to provide finance for Latin America, is the latest of a series of casualties in the consortium banking sector.

Indonesian banker urges share ownership reform

A LEADING Indonesian banker has urged the Government to change a law blocking foreigners from buying shares in banks listed on the Jakarta stock market. Heurist reports.

Since September foreign investors, the driving force behind a recent boom in Jakarta's tiny stock market, have been allowed to buy into all listed companies except banks.

Soviets set up first financial services business

THE Soviet Union is to get its first Western-style financial services company, writes John Parker in Moscow. It is the East-West Development Corporation, a 50/50 joint venture to be based in Mogilev, 500km south-east of Moscow.

FT GUIDE TO WORLD CURRENCIES

The table below gives the latest available rates of exchange (rounded) against four key currencies on Monday, December 4, 1989. In some cases the rate is nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are tied.

Table with columns: COUNTRY, £ STG, US \$, D-MARK, YEN (x 100), COUNTRY, £ STG, US \$, D-MARK, YEN (x 100). Lists exchange rates for various countries including Afghanistan, Albania, Algeria, etc.

FT INTERNATIONAL BOND SERVICE

Listed are the latest international bonds for which there is an adequate secondary market.

Table with columns: COUNTRY, Issue, Bid, Offer, Day, Week, Yield. Lists various international bonds such as US Treasury, UK Government, etc.

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Small text at the bottom left containing publication details and copyright information.

INTERNATIONAL CAPITAL MARKETS

Warm reception for Norinchukin Bank's debut deal

By Andrew Freeman

SEVERAL successful deals dominated new-issue business on the Eurobond market yesterday, although syndicate officials said investors were cautious and unwilling to commit new funds.

INTERNATIONAL BONDS

Norinchukin Bank, the Japanese agricultural credit bank, was launched by the bank's own subsidiary to a fine reception. The seven-year bonds carried an 8 1/2 per cent coupon and were priced at 101 1/2, yield some 72 basis points over the equivalent US Treasury.

well inside full fees of 1 1/2 per cent. The spread over Treasuries narrowed to around 66 basis points. Proceeds were unwrapped.

IBJ International was the lead manager of the first Euroyen issue for IKT International Finance, which met a good reception.

The borrower hosted a roadshow for investors in Japan to lay the ground for the ¥25bn deal, which offered a yield of 6.28 per cent at less than 1 1/2 per cent full fees. It was judged by syndicate managers as well priced. Demand was mainly from European institutions and central banks, and the bonds traded at less than 150 bid, inside fees. Dealers said there was some switching by clients.

There was speculation that the proceeds were swapped into floating-rate US dollars. Paribas Capital Markets brought an Ecu100m issue for Credit Local de France to a mixed reception. Traders said

NEW INTERNATIONAL BOND ISSUES

Table with columns: Borrower, Amount m., Coupon %, Price, Maturity, Fees, Book runner. Includes entries for US DOLLARS, EURO, and AUSTRALIAN DOLLARS.

The pricing was fine, and noted switching activity out of D-Mark assets. However, they questioned the current depth of demand for Ecu paper and said it was hard to find investors with new money to commit to the sector. The bonds were around fees at less than 150 bid.

A \$300m floating-rate note issue for the Bank of Greece was brought by Credit Suisse First Boston. The notes carried a margin of 30 basis points over six-month Libor and were reoffered to investors at \$9.8m.

It was making sales at the offer level. Other traders said progress was predictably spectacular and that it was hard work to find unfilled demand for the notes. Two Japanese equity warrant issues were launched by Yamachi to excellent demand. Both deals were trading at

large premiums to their par issue prices: Nichiei was quoted at 105 1/2 bid, while Daijippon Screen Manufacturing reached 105 1/2 bid.

In Germany, prices were narrowly mixed in quiet trading. WestLB brought a DM150m deal with equity warrants for Sumitomo Construction with an indicated coupon of 1 1/2 per cent. The paper was trading at 99 1/2 bid, below the par issue price, but way inside 2 1/2 per cent fees.

In Austria, Raiffeisen Zentralbank confirmed it was the lead manager of a Schibm five-year issue for Commerzbank Overseas Finance. The bonds carry a 7 1/2 per cent coupon and are priced at 99 1/2. Switzerland led an extremely quiet day. The Credit Foncier SF125m issue which traded in the secondary market for the first time last Thursday was trading at 99 1/2 bid, compared with a 101 issue price.

Swiss to adjust bank capital requirements

SWISS BANKS will have to back off-balance-sheet business with more capital but will face less stringent capital requirements for traditional lending under new regulations to take effect on January 1, Bankers report.

The Federal Finance Department said the new rules kept Swiss capital requirements among the toughest in the world, but brought standards more in line with international guidelines agreed by the Group of 10 last year.

"The result of the changes will be to reduce capital requirements for most banks," the department said. "The G10 rules require banks to set aside by the end of 1992 capital equal to 8 per cent of risk-weighted assets."

Although it is difficult to make a direct comparison between that system and Swiss rules, the Swiss Banking Commission said that Swiss standards remained tougher, equivalent to between 10 and

12 per cent of banks' capital. The new standards are designed to help cover the risk posed by the rapid development of banks' off-balance-sheet business.

Under the guidelines, banks can use subordinated debt to cover up to 25 per cent of their capital requirement. Previous guidelines, in effect since 1981, set a ceiling of 10 per cent.

The Finance Department said the cost of raising capital was therefore significantly reduced, as capital increases in Switzerland were at least twice as expensive as subordinated debt.

The new rules were worked out in co-operation with representatives of private banks and the Swiss National Bank.

The Swiss Bankers Association welcomed the revisions which, it said, represented a sound approach to reducing risks while reducing the competitive disadvantages Swiss banks had traditionally faced.

Hoare Govett launches \$75m Malaysia fund

By Deborah Hargreaves

HOARE Govett Corporate Finance yesterday launched a \$75m Malaysia Emerging Companies Fund which will invest in the smaller companies listed on the Kuala Lumpur Stock Exchange, the latest in a flurry of new country funds.

It will invest in companies with a market capitalisation of 300m ringgit (\$11m). According to Hoare Govett, the number of companies of that size or smaller listed in Kuala Lumpur account for 75 per cent of all concerns on the exchange, but only 21 per cent of the market capitalisation. The fund will be marketed on a global basis to UK and overseas institutions which are keen to participate in the often phenomenal growth of emerging markets worldwide. The KLSX is open to foreign investors, which makes it easier for large institutions to gain access to blue-chip Malaysian companies.

Hoare Govett aims to select firms with the best growth potential although the company has not forecast any growth figures for the fund.

US Treasuries lose ground despite further soft data

By Janet Bush in New York and Rachel Johnson in London

US TREASURY bonds showed small losses at mid-session yesterday in quiet trading as dealers remained cautious prior to Friday's key employment figures for November.

At mid-session the benchmark long bond was quoted 2 1/2

GOVERNMENT BONDS

point lower for a yield of 7.89 per cent. Short-dated maturities stood about 3/4 point lower. More data released yesterday confirmed continued weakness in the economy, which should justify a further easing move by the US Federal Reserve.

However, in spite of this and last week's soft data, bond dealers tend to think the Fed would prefer to wait until Friday's employment release before acting. Yesterday's economic news included a 0.3 per cent fall in factory orders in October, due largely to a substantial decline in defence capital goods. There was also news of a 0.5 per cent fall in sales of new single-family homes in October, which came as a surprise to economists who felt the housing

market was rebounding somewhat in response to lower interest rates.

Yesterday's figures followed last week's news of a 0.4 per cent fall in leading indicators in October, a jump in the latest week's claims for unemployment insurance and another weak US purchasing managers' report.

Fed funds opened at 8 1/4 per cent yesterday and stayed resolutely at that level throughout the morning session. In spite of the fact that Friday's employment figures are thought by many to be a potential trigger for an easing move, some bond economists feel the data seen over the past few days could induce a Fed easing before Friday.

Bond traders will be watching the Fed's open market operations extremely closely for any hints of a shift in the Fed funds target from 8 1/4 per cent to 8 per cent.

UK government bonds fell 1/4 point yesterday in reaction to a medley of economic data and political confusion ahead of today's vote for the leadership of the Tory party. The economic diary was packed full of events. The

BENCHMARK GOVERNMENT BONDS

Table with columns: Coupon, Red Date, Price, Change, Yield, Week ago, Month ago. Includes entries for UK GILT, US TREASURY, JAPAN, GERMANY, FRANCE, CANADA, NETHERLANDS, AUSTRALIA.

London closing, *denotes New York morning session. Prices: UK, US, UK in 32nds, others in decimal. Technical Data: L.A.T.I.S. Price Source

Bank of England announced that Britain's reserves for November had fallen by \$931m. This gave some indication of the heavy official support for sterling on the foreign exchanges, although not as heavy as October, the month that Nigel Lawson resigned as Chancellor.

Consumer credit for October and final retail sales figures were also released. Neither of these had much impact on gilts since the market had decided it

would respond instead to news on inflation from the Treasury and Civil Service Select Committee, at which Mr John Major, the Chancellor, was giving evidence. News on inflation, however, came from another source. A government spokesman said a deterioration in the inflation rate to an average 6.25 per cent, a gloomier prediction than that of the Treasury. This sent the index-linked market higher, as investors sought to

accommodate the new rise and escape from fixed interest into an adequate hedge.

The escape was also partially driven by fears of the damage wrought on the financial markets by the leadership contest in the Tory party. The index-linked 2.5 per cent 2004 bond rose 10 ticks to yield 3.55 per cent.

In the cash market at the 10-year range, prices fell: the yield on the Treasury 11 1/4 per cent 2005/07 topped the 10 per cent mark and came down nine ticks in price.

On Life, traders squared positions ahead of the expiry of the December band on Wednesday, and prices were broadly unchanged.

Syndication for Isoceles expected to close today

By Stephen Fidler, Euromarkets Correspondent

THE syndication among banks of £1.36bn (£2.1bn) in loans for Isoceles, the company formed to buy out the Gateway supermarkets group, is expected to close today. The success or otherwise of the syndication will be read as an important bell-weather of the state of leveraged finance in the UK.

S.G. Warburg is the arranger, plans a meeting tomorrow of lenders at which it will outline how well the transaction has fared.

The loans have taken longer than expected to syndicate as international banks have retreated from the UK leveraged market after problems with existing buy-outs. For example, Lowndes Greenway, the carpet and furniture retailer, said last week it was in talks over a second refinancing since it arranged a buy-out in August 1988.

But Warburg has argued that, as a food retailer, Gateway does not suffer much from high interest rates. Other leveraged deals have met a poor reception, although some more moderately lever-

aged transactions have sold well. A \$72.5m financing by Samuel Montagu for LWT Holdings, a television company, which would be defined under US Federal Reserve guidelines as a highly-leveraged transaction, was heavily oversubscribed.

At the same time, a subsidiary of Sweden's Gamlestad, has a \$250m Eurocommercial paper programme arranged by Svenska International with a dealer group also comprising Chase Investment Bank, Manufacturers Hanover Bank, S.E. Banken and UBS.

Gulf International Bank has arranged a \$60m pre-export facility for the Rice Export Corporation of Pakistan. The one-year facility carries a 4 1/2 per cent margin.

Rabobank Nederland is the first Dutch bank to issue Eurocommercial paper and certificates of deposit in London after establishing a 1930m programme. Dealers are Nomura International, Daiwa Europa, Goldman Sachs International and Rabobank.

LONDON MARKET STATISTICS

Table with columns: RISES AND FALLS YESTERDAY, LONDON RECENT ISSUES, EQUITIES, FIXED INTEREST STOCKS, RIGHTS OFFERS.

LONDON TRADED OPTIONS

Table with columns: CALLS, PUTS, and various option contracts like FT-SE 100, BAA, etc.

FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

Table with columns: EQUITY GROUPS & SUB-SECTIONS, Monday December 4 1989, and FT-SE 100 SHARE INDEX.

FIXED INTEREST

Table with columns: PRICE INDICES, and AVERAGE GROSS REDEMPTION YIELDS.

Opening index 2297.0; 10 am 2327.4; 11 am 2319.4; 12 noon 2311.1; 1 pm 2309.4; 2 pm 2307.2; 3 pm 2303.3; 3.30 pm 2301.5; 4 pm 2292.2; 5 pm 2283.0. High and low record, base rates, values and counter values are published in Saturday issue. A list of constituents is available from the Publishers, The Financial Times, Number One, Southwark Bridge, London SE1 9UL, price 15p, by post 34p. NAME CHANGE: St. Ives Group (S2) has become S2. Ives.

TRADITIONAL OPTIONS: First Dealings Dec 4, Last Dealings Dec 15, Last Declarations Mar 8, For settlement Mar 19, For rate indications see end of London Share Service.

UK COMPANY NEWS

£73.8m increase in turnover partly balanced by £65.4m fall in incoming orders
Westland up to £21m after lower exceptionals

By David White, Defence Correspondent

A FALL in new orders provided a sobering background to Westland Group's recovery for the year to the end of September, when its pre-tax profits rose 19 per cent from £17.4m to £20.7m.

Incoming orders at the helicopter group fell by £65.4m to £347.7m. This was despite an increase in non-military orders, which according to Mr Alan Jones, chief executive, made up 40 per cent of the total.

Mr Jones said he hoped that Westland would be able to maintain this non-defence share and to sustain the current rate of helicopter orders.

However, he made clear that firm buys from the Ministry of Defence for the EH101, the naval and utility helicopter Westland is developing jointly with Agusta of Italy, were not expected for another 12 to 18 months.

Black Hawk helicopters which it was due to buy under the framework arms deal signed last year between the UK and Saudi governments. But Westland had prospects for selling the helicopter in two other Middle Eastern countries and one Far Eastern country, Mr Jones said.

The profit recovery stemmed from a sharp reduction in exceptional losses. The previous year's figure of £13.2m, due to problems in a Sea King contract to India, was cut to £3.2m. This included a £4.5m provision for restructuring at the Westland Technologies subsidiary, where plans to shed 420 jobs were announced in October.

Operating profits, 21 per cent down before interest at £30.2m, reflected a smaller number of profitable helicopter deliveries, more private venture spending in helicopters and the "disappointing performance" of Westland Technologies.



Alan Jones - hoping Westland can maintain its non-defence share, which makes up to 40 per cent of its total orders

Mr Jones said the company's effort to make its non-military side cost-effective was "a signal for the future". Sales for the year increased to £431.9m from £358.1m, with 69 per cent coming from helicopters and customer support. Earnings per share, after exceptional items, rose to 10.7p from 6.6p. The recommended final dividend stays at 2.25p

per share, making an unchanged total of 8.5p.

COMMENT

The results may be somewhat better than expected but Westland's troubles will not be abated until it gets an order for a new helicopter, and that may be some time. Probably the best thing to be said is that the company's position is unlikely to become much worse. In the interim, it is having to count on continuing export orders for its Lynx, which has been flying for 18 years. There is no doubt that an upsurge in orders is around the corner but the question is when. These are exceptional items, rose to 10.7p from 6.6p. The recommended final dividend stays at 2.25p

Kuwait gets taste of Ramsden's

By Jane Fuller

HARRY RAMSDEN'S, the world's biggest fish and chip shop, has created an appetite for its shares in Kuwait.

No sooner were 4m of the Yorkshire company's shares floated on the Third Market last week than the Kuwait Food Company, one of that country's biggest concerns, snapped up nearly 12 per cent of them.

This has helped drive up the share price to 118p from the 100p flotation price, at which it was 2.6 times subscribed.

The Kuwait Food Company has restaurants and food-processing interests in various Arab countries. It is an agent for such concerns as Wimpy, Kennedy's Fried Chicken and Pizza Hut. One of its activities is to run bakeries for English cafes.

Mr John Barnes, Ramsden's chairman, said: "It is an opportunity to expand overseas, via franchisees, in Australia, New Zealand and Singapore. Mr Barnes thought appetites might have been whetted elsewhere by an item about the company on the BBC World Service business programme."

He did, however, stress that there was no hint of a change of control at Ramsden's. Only 50 per cent of the shares had been floated and many of those had gone to "a legion of loyal, traditional Yorkshire shareholders."

One of the factors for the share, which will now be available to a representative of the Kuwaiti company, is that each shareholder can claim a 20 per cent discount on meals at the restaurant from Monday to Thursday.

Emess in agreed bid for Royal Sovereign

By Andrew Boiger

EMESS, the lighting and electrical accessories group, yesterday made a recommended offer for Royal Sovereign Group which valued the graphics and stationery supplier at £19.5m.

Emess already owns 29.98 per cent of the ordinary shares in Royal Sovereign and its offer is for the remaining ordinary and convertible preference shares in the Third Market company.

Emess has remained a substantial shareholder in Royal Sovereign since 1988, when it sold its paper wholesaling business to Royal Sovereign in exchange for its then holding of 80 per cent. Emess' stake has been diluted by Royal Sovereign's policy of expansion through acquisition in the UK and Europe.

Both companies said they believed the financial resources of Emess, and its extensive overseas marketing

and distribution expertise, would enable Royal Sovereign to enhance the value of its businesses internationally.

Emess is offering five of its ordinary shares for two ordinary shares in Royal Sovereign. Emess shares closed at 96p, down 4p. Royal Sovereign shares jumped to 220p, up 65p.

Emess is offering 42 of its convertible preference shares, which closed down 3p at 60p, for every 51 convertible preference shares in Royal Sovereign, which closed unchanged at 60p. There is also a loan note alternative.

Emess, which has interests in Europe, the US and Hong Kong, is mainly involved in commercial lighting. In the first six months of the year, its pre-tax profits rose 82 per cent to £8.2m on turnover of £57m.

In the same period, Royal Sovereign's pre-tax profits increased by 16 per cent to £912,000 on turnover of £7.91m.

Tern warns about second half losses

By Vanessa Houlder

Tern, the USM-quoted construction development and estate agency group, yesterday announced that it would shrink further into loss in the second half of the year.

The increased loss, which was blamed on problems in the estate agency chain based in the south east of England and timing delays in the property division, dashed hopes expressed at the half-year stage that the company would return to profit. In the six months to June 30 it made a pre-tax loss of £2.86m.

Yesterday's announcement followed the resignation of Mr James Butterfield, the chairman, on Friday. He said he had always intended to withdraw from Tern once Mr Peter Hickson, who joined as group managing director in July-September, was in place. Also on Friday Mr Charles Verrill, a former finance director of Westland Group, was appointed a director.

Haden shares fall 25p on revised forecast

By Jane Fuller

SHARES in Haden MacLellan Holdings, the industrial group, fell 25p to 178p yesterday on the news that pre-tax profit would not reach expectations.

Delays in US contracts for paint spraying plant and more difficult UK conditions were blamed for the revision.

In the six months to June 30 the company made £5.2m pre-tax profit on turnover of £177.7m. When these figures were announced in late September, the full-year profit forecast from the company's stockbroker, Barclays de Zoete Wedd, was £24m.

BZW said yesterday this had been toned down to £20m, which would still represent an 80 per cent increase on last year's £11.1m.

Mr Philip Ling, chairman of Haden MacLellan, said the reason for the announcement was that "the market was getting a bit frothy. We needed a more sober view of our shares." The main cause of the reduced expectation was that some paint plant contracts for

US motor manufacturers would be completed next year rather than this.

The North American part of the company incurred a loss of nearly £900,000 in the first half. But the influx of orders is such that it is expected to contribute £7m to the £24m pre-tax profit forecast for 1990.

Mr Ling said UK subsidiaries, which included a nursery equipment maker and nuts and bolts distributor, were in less buoyant conditions.

He also mentioned higher interest charges as a factor affecting the second half. The company is 25 per cent geared.

The announcement about current trading coincided with the listing of LHM new shares in the company, issued at 210p to help pay the initial £4.15m consideration for Mills Marketing Holdings, a distributor of computer numerically controlled machine tools. The deal was announced nearly four weeks ago and Mr Ling said the offer had been taken up by long-term investors.

Wace expands printing side via £6.7m purchase

By John Ridding

WACE GROUP, the pre-press services company, is expanding its printing operations through the acquisition of John Green & Son, a USM-quoted screen printing company, for £6.7m.

Wace is offering 100p cash per Green share or 9 new Wace shares for every 28 Green shares. It has already received acceptances from Green's directors, representing 70.4 per cent of the total. Yesterday, Green's shares rose 7p to close at the offer price.

Green operates in two principal areas - garment decoration and "point-of-sale" display material. Its client list includes UK clothing manufacturers and high-street retailers.

In the year to November 4, Green reported pre-tax profits of £879,000 on sales of £3.86m. Mr John Clegg, Wace's managing director, said that "screen printing has traditionally been a fragmented industry, similar to the pre-press industry five years ago before Wace began its expansion pro-

gramme". As a result, he anticipated "major opportunities in this niche printing market".

According to Wace, while advertising remains a growth area, it is generally accepted that the best advertising areas of promotional/point-of-sale material are currently expanding more rapidly.

Green's board cited both the increasing expense of expansion in the industry as technology costs rise and Wace's financial resources as its reasons for accepting the offer.

Graig Shipping

Graig Shipping, the freight and fuel distribution group, suffered a fall in pre-tax profits from £2.08m to £1.64m in the six months to September 30.

This downturn was largely due to the absence of profits from the sale of shipping - a disposal last time realised a profit of £271,000. Turnover, however, was strongly ahead, by 63 per cent to £17.37m (£10.67m).

Tax took £573,000 (£728,000), leaving earnings at 10.5p (13.5p). The interim dividend has been lifted from 1.5p to 2p.

Colorgraphic warns

Colorgraphic, the USM-quoted direct-mail specialist, yesterday warned that profits would not meet expectations because of a series of accounting errors in a subsidiary.

Mr Nick Winks, chief executive, described the errors as "an isolated incident which has now been resolved". Despite the problem he said that profits would exceed those of 1988 and the planned final dividend would not be affected.

Warringtons trebles to £2.07m

By Clare Pearson

Warringtons, the property development group in which Alfred McAlpine has a 41 per cent stake, yesterday announced a striking increase in full-year pre-tax profits from £630,000 to £2.07m with an optimistic statement on prospects.

Mr Graham Jackson, chairman, said that despite the current UK economic climate he had confidence in the company's future, and was recommending a doubled dividend payment for the year of 2p.

Net turnover in the year to a September stood at £28.07m (£11.62m). Earnings per share were 6.5p (1.6p).

Mr Jackson said his confidence was partly based on the concentration of Warringtons' activities in the north-west, rather than south-east, of England. The company has also reduced its exposure to the UK economy through acquisitions and investments in the US and Europe.

Warringtons recently completed the purchase of McAlpine's property assets through the £24.3m acquisition of Wales, Gibraltar and the US. Mr Jackson said the company also intended to take advantage of more readily available land in the north-west.

US acquisitions help Dobson Park to £19.2m

By John Ridding

TWO US acquisitions in the industrial electronics sector helped Dobson Park Industries, the mining equipment and engineering group, improve pre-tax profits from £17.7m to £19.2m for the year to the end of September.

Mr Alan Kaye, chief executive, described the results as encouraging. He said they reflected the group's strategy of reducing dependence on the traditional core business of coal mining equipment, which was facing depressed demand, in favour of higher growth areas.

Mining equipment remained the single largest division, increasing profits from £7.61m to £8.19m.

But the purchase of Transducers, which makes weighing machines and aerospace equipment, and Elgar Electronics, manufacturer of power supplies, lifted the industrial electronics division from £3.47m to £7.22m.

Mr Kaye said a full contribution from Elgar, which was only included for two months, would mean that industrial electronics would next year overtake mining equipment and contribute about 40 per cent of profits.

Of the group's smaller divisions, toys and plastics raised profits from £2.51m to £2.78m, but power tools saw a fall from £2.56m to £1.78m because of disruption caused by transferring production to a new factory.

Pre-tax profits also suffered as a result of a £945,000 provision against Railwolf, an

Indian power tools manufacturer. Dobson has a 20 per cent stake but that will be diluted to 15 per cent following a planned rights issue.

Turnover increased from £236.22m to £261.41m. Earnings per share rose to 12.05p (11.45p) and the final dividend is 3.85p for a total of 5.75p (5.5p).

COMMENT

The fact that Dobson has recorded its sixth straight year of increased profits and earnings per share is impressive given its traditional dependence on the mining industry and British Coal in particular. While others, notably Dowty, have sold out from the declining industry, Dobson has restructured at little cost on a net cash basis. But mining remains the largest division, and British Coal the single biggest customer. Flat profits from the division is consequently the best that can be hoped for over the next year. Industrial electronics is looking a shrewd area of diversification, but in the short term will be constrained by the impact of a slowing US economy. With toys continuing to perform well and a limited recovery in power tools, 1990 should see pre-tax profits reach £22m. But, despite the low prospective multiple of a little less than eight, Dobson remains of more interest as a story of a defensive industrial strategy than as an investment. However, the high yield and the attraction of the shares to income funds limit the downside.

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corresponding dividend	Total for year	Total last year
ACAL \$	1.56	Feb 1	1.35	-	4.05
Alison Group	5	Feb 2	4	-	10.5
Continental Steel	1.2	Feb 1	0.9	-	3.5
Dobson Park	3.85	Mar 2	3.8	5.75	5.5
Gaynor Group \$	nil	-	1.8	1.2	3
Graig Shipping	2	-	1.5	-	4
Hazelwood Foods	1.8	Jan 24	1.5	-	4
M&G Group	8	Jan 18	5	12.5	8.5
Sheraton Sec	2	Jan 15	1.5	-	4.5
Smiththorne B'ham	2	Jan 18	-	-	-
Sterling Pub \$	1.5	Feb 2	-	-	4.5
Sydney	2	Feb 9	-	-	5.75
Thames (Dun) \$	0.4	-	0.3	-	2.5
Unit Group \$	2.5	Jan 4	2.5	-	5
Warringtons	1	Jan 22	1	2	1
Westland Group	2.25	Feb 18	2.25	3.5	3.5

Dividends shown pence per share net except where otherwise stated. *Equivalent after allowing for scrip issue. †On capital increased by rights and/or acquisition issues. \$USM stock. \$5Unquoted stock. ‡Third market. †For nine months.

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INTERIM RESULTS

	1989	1988
6 months to 30 September	£'000	£'000
Profit before taxation	12,462	9,146
Earnings per share	7.4p	5.4p
Dividend per share	2.0p	1.5p

Sheraton increases profit before tax by 36% to £12.4 million. Earnings per share rose from 5.4 pence to 7.4 pence. Interim dividend has been increased by 33%, from 1.5 pence per ordinary share to 2 pence.

The acquisition of Malvern Property Company was recently completed, adding a further ten commercial development properties - most of which are located in the North of England - to the Group.

The Group's diversification into other property-related businesses are beginning to make positive contributions to the core activities.

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UK COMPANY NEWS

Revamped Alexon bucks trend with 68% growth

By Alice Rawsthorn

ALEXON, the women's wear group, bucked the slump in the clothing industry to increase pre-tax profits by 68 per cent in the six months ended September 30, from £5.5m to £9.26m.

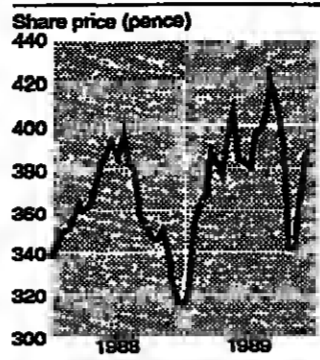
Last year Alexon expanded its branded women's wear interests by taking over Ellis & Goldstein, with names like Eastex and Dash. It has since closed or sold the loss-making businesses and is now reorganising Eastex and Dash.

Turnover rose to £75.44m (£46.84m) and operating profits to £9.17m (£5.77m). In addition, there was an exceptional £305,000 from the profit on the sale of E&G's old headquarters at Brick Lane, in east London.

Fully diluted earnings rose to 18.22p per share (15.36p). The interim dividend is increased by 1p to 5p.

Many clothing companies have encountered problems in recent months because of increasing imports and poor demand. Alexon experienced erratic sales growth in its retailing division - which includes Alexon, Eastex and Dash - although overall sales rose to £47m and operating profits to £4.8m.

Alexon Group



The Alexon brand regained momentum after a sluggish first quarter, and Eastex benefited from cost cutting and management changes. Dash ran out of stock in the summer, after strong sales in the spring.

The manufacturing division, which is one of the larger women's wear suppliers to Marks and Spencer, increased its sales to £28m and operating profits to £3.7m.

Mr Peter Wiegand, chairman, said the strong sales

growth at Alexon and Dash in the second quarter had continued into the current half.

COMMENT

In the last year or so the clothing industry has been in the doldrums, yet Alexon emerged unscathed. The efficient production practices and strong controls that strengthened it in the good times have been invaluable in the bad. Eastex and Dash already bear the benefit of management changes. There is further scope for cost cutting at Eastex - as more concessions close - but it will take until spring 1991 before Alexon can really revitalise design and merchandising. Dash is to be expanded, with new shop openings, and its contracts would complement its existing asset financing operations. The technology group section of this division specialises in lease financing and sales aid schemes.

The structure of the deal is in line with Rutland's previous acquisitions and is aimed at providing continuing manage-

Rutland buys 75% of Leasecontracts for maximum £19m

By John Ridding

RUTLAND TRUST, the financial services group, is expanding its vehicle contract hire business through the acquisition of 75 per cent of Leasecontracts for a maximum consideration of £18.8m.

Leasecontracts, a private company which operates at the upper end of the car leasing market, was formed in 1984 as the first management start-up backed by Citicorp in the UK. It now has a total fleet of about 10,000 vehicles and about 380 corporate clients, including Cazenove, Hewlett Packard, and Siemens.

Mr Michael Langdon, Rutland's chief executive, said he regarded vehicle leasing as a growth area and that Leasecontracts would complement its existing asset financing operations. The technology group section of this division specialises in lease financing and sales aid schemes.

The structure of the deal is in line with Rutland's previous acquisitions and is aimed at providing continuing manage-

ment incentives.

Rutland will initially pay £13.3m for the 75 per cent stake, £10m of which will be paid in cash and the balance in loan notes and shares. A further £5.5m will be paid depending on profits up to June 1991.

Following the acquisition, the management team will retain a 25 per cent stake and be bought out over a 30 year period based upon performance and valued at a fixed discount to Rutland's p/e ratio.

According to Mr Langdon, the new business is relatively well protected from economic slowdown because the majority of its contracts are on a three year basis and because of the nature of its client list. He described the deal as "definitely earnings enhancing" and that the initial consideration represented a historic price/earnings ratio of 3.1.

In the year to the end of May 1989 Leasecontracts reported pre-tax profits of £2.7m on sales of £32m. Net assets at that date stood at £3.8m.

A final no to Guiton from Guernsey Press

By Jane Fuller

THE FIRST takeover battle between two Channel Islands companies has entered its final week with a bid from Guernsey Press, publisher of the island's only newspaper, designed to "expose Guiton's management weaknesses".

Mr Chris Sackett, managing director of Guernsey Press, said: "It is quite staggering and implies a serious lack of judgement for Guiton to launch a major hostile bid in a year when its pre-tax profits are falling."

Guiton, publisher of the Jersey Evening Post, has made a final offer of 300.9p per Guernsey Press share, now standing at 240p, with 50 per cent available in cash. The bid closes on Friday.

In a document entitled A Final No to Guiton, Guernsey Press attacks Guiton's investment record, for example in an envelope printing machine which it says has been at

marginal.

It says the cash alternative to the 115-for-100 all-share offer would increase borrowings by more than £2m, incurring substantial interest payments.

It tells its shareholders that the net asset backing per share would plummet compared with the Guernsey Press figure, and claims Guiton would have to sell assets to repay borrowings.

Mr Walker replied that his company's trading profit would show a 15 per cent increase, and the envelope printing machine had been profitable for the past 4 1/2 years.

Interest charges would slightly reduce profit at the pre-tax level, but the sale of Blue Coach Tours and good cash flow would cut gearing to a low level.

If the takeover succeeded, the new group would have an acceptable level of borrowings and assets would not have to be sold to pay them off.

Sterling Publishing jumps 78%

TAXABLE PROFITS at Sterling Publishing, the USM-quoted trade and technical publisher which also owns Debreit's Peering, jumped 78 per cent in the six months to September 30 - from £222,000 to £399,000.

The company said that "the strong advance in the first half reflected the strength of the

group's traditional business in advertising-financed annual publications".

It added that there was also a one-month contribution of £164,000 from the majority US subsidiary Jami Marketing Services.

Turnover rose 50 per cent to £8.97m (£5.98m), with the publishing figure at £6.88m

(£5.98m) and the list broking and management of Jami contributing a first-time £2.09m. Interest took £266,000 (£139,000).

Earnings worked through at 2.56p (0.51p) per share and, in the light of the group's "encouraging circumstances", a maiden interim dividend of 1.5p will be paid.

Policy shift helps Cont Stationery to £916,000

SALES GROWTH in all divisions and a change in policy on the business forms side enabled Continuous Stationery to lift turnover and profits in the half-year ended September 30 1989.

From turnover 31 per cent ahead at £10.05m (£7.68m), the profit rose 14 per cent to £916,000 (£802,000). An increase in capital meant that earnings were held to a maintained 3.54p.

The interim dividend is raised to 1.2p (0.9p) to reduce disparity with the final,

although the directors hope to increase the year's total.

Mr Bill Eastwood, chairman, said the decision to reduce dependence on manufacturing and concentrate on distribution in business forms proved well justified, as there had been further pressure on manufacturing margins because of over-capacity.

In the Printaprint division turnover had been some 14 per cent up, stemming from increased activity and improvements in the poorer performing outlets.

ACAL advances to £2m fuelled by European growth

With the main thrust coming from continental Europe, ACAL lifted both sales and profit 17 per cent in the half-year ended September 30 1989.

The group is USM-quoted and an electronic and industrial controls agent. Yesterday it also announced another acquisition for £1.3m cash (£1.2m).

In the half-year sales were £24.3m (£20.83m) and pre-tax profits £1.99m (£1.7m). Earnings worked through at 8.4p (7.6p) and the interim dividend is raised to 1.56p (1.36p).

West Germany, the Netherlands and Belgium in particular provided the majority of the improvement. With the current level of orders the group expected to record further sales and profit growth for the second half.

The latest acquisition is that of Bodamer Group in the Netherlands and Belgium, which acts as exclusive agent for international electronic component makers, but handles products complementary to ACAL.

For the nine months to September its sales were £16m and pre-tax profit £1,628,000.

Near 15% lift at Syltone

SYLTONE, the transport engineering services group, increased its pre-tax profit nearly 15 per cent to £980,000 in the half-year ended September 30, compared with £854,000 last time.

The increase followed a consolidation of operations towards the design, manufacture and fitting of equipment for the international transport market.

Mr Tony Clegg, chairman, said overall conditions were

favourable, with UK markets quieter than last year when production capacity was stretched to a maximum. European businesses continued to grow. Group turnover rose 11.5 per cent to £15.17m (£13.6m).

Earnings were 7.7p (6.8p) and the interim dividend is again 2p.

On the second half, Mr Clegg said order books were already shorter but progress should be maintained provided present conditions did not worsen.

Unit Group falls to £477,000

Unit Group, a Third Market-quoted manufacturer of timber pallets and precision engineering components, experienced a downturn in profits from £553,000 to £477,000 pre-tax for the half year ended September 30.

The directors blamed the 14 per cent setback on the Unit Reels and Drums subsidiary which moved from profit to loss. However, the loss-maker was sold last month for £1.67m and the transaction should throw up an extraordinary surplus of £450,000 in the second

half.

Although cautious about the remainder of the year the directors were, nonetheless, encouraged by the order book for early 1990.

And with the sale of the loss-making subsidiary they expected second half profits to exceed the £489,000 returned for the same period of the 1988-89 year.

First half turnover totalled £13.9m (£12.21m). Earnings fell to 6p (8.2p) but the interim dividend is being maintained at 2.5p.

BBB Design rises 45% to £321,000

Pre-tax profits of BBB Design Group, the USM-quoted design, publishing and marketing, and computer-related services company, rose by £100,000 to £321,000 in the six months to October 31, an increase of 45 per cent.

Mr Philip O'Donnell, chairman, said he looked forward to a satisfactory result for the year. It was the board's intention to pay a combined interim and final dividend when the full year's results were published.

Turnover for the period was up from £1.26m to £1.48m; earnings per share were 2.52p (1.74p).

Image Store placing on Third Market

Image Store, a greenfield company making computerised archive storage systems, is coming to the Third Market via a placing, which values it at £4.73m.

Some 2.6m ordinary shares, representing 25 per cent of the enlarged entity, are being placed at 39p each. Proceeds will be used for the development and marketing of optical disk storage systems.

Image Store is acquiring the intellectual property rights and other assets relating to these products from Scan Image Data.

Sponsor to the placing is Corporate Broking Services.

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A circular to advise shareholders on this matter will be dispatched shortly.

By Order of The Board
 Mohd. Nadzir Mahmud
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Kuala Lumpur
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Unit Group falls to £477,000

Unit Group, a Third Market-quoted manufacturer of timber pallets and precision engineering components, experienced a downturn in profits from £553,000 to £477,000 pre-tax for the half year ended September 30.

The directors blamed the 14 per cent setback on the Unit Reels and Drums subsidiary which moved from profit to loss. However, the loss-maker was sold last month for £1.67m and the transaction should throw up an extraordinary surplus of £450,000 in the second

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DBS Management surges to £210,000

DBS Management, the large network of independent financial advisers, achieved a pre-tax profit of £210,000 in the half year ended September 30 1989.

That was well up on the corresponding £86,000 and the £152,000 made in the whole of the previous year.

Mr Ken Davy, chairman, said the company had enjoyed an excellent start to the current year, recruitment targets had already been exceeded and membership enquiries continued at a high level.

Lyons Irish outlook 'not unfavourable'

Lyons Irish Holdings, the Dublin-based investment holding company, raised pre-tax profits by 9 per cent from £2.45m to £2.67m (£2.52m) in the 26 weeks to September 16.

Turnover rose more than 7 per cent to £18.27m (£16.99m). After tax of £285,000 (£230,000) earnings per share grew to 16p (14.2p). The interim dividend has been lifted from 3.5p to 4.68p.

The company said the outlook for the remainder of the year was not unfavourable.

WARRINGTONS PRELIMINARY ANNOUNCEMENT

	12 MONTHS ENDED 30 SEPT 1989	9 MONTHS ENDED 30 SEPT 1988
TURNOVER	£'000	£'000
PROFIT BEFORE TAXATION	26,067	11,620
EARNINGS PER ORDINARY SHARE	2,065	630
NET ASSETS PER SHARE	6.5p	1.6p
	100p	82p

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FT LAW REPORTS

Bank usage implies right to charge compound interest

NATIONAL BANK OF GREECE SA v PINIOS SHIPPING CO NO 1 AND ANOTHER

House of Lords (Lord Bridge of Harwich, Lord Brandon of Oakbrook, Lord Griffiths, Lord Goff of Chieveley and Lord Jauncey of Tullichettle): November 30 1989

A BANK'S right, implied by usage, to charge compound interest, is not restricted to current mercantile accounts, and subsists beyond the date of the bank's demand for payment of principal and interest. In that such demand does not automatically end the bank-customer relationship.

The House of Lords so held when allowing an appeal by the National Bank of Greece SA from a Court of Appeal decision that it could not charge compound interest on money owed by the first and second respondents, Pinios Shipping Co No 1 and Mr George Tsitilianis.

LORD GOFF said that in 1975 Pinios agreed to buy a ship, the *Maia*. When it was delivered, 70 per cent of the price was outstanding, the balance to be paid in instalments secured by first mortgage on the ship.

The bank guaranteed payment of six instalments, secured by second preferred mortgage, and by personal guarantee from Mr Tsitilianis. It was called on to pay two instalments by its guarantee.

The ship sank at sea in April 1978. Insurance proceeds were insufficient to enable Pinios to repay the bank under the second preferred mortgage.

On November 13 1978 the bank asked for repayment from Pinios and Mr Tsitilianis, including compound interest. There was no response. In 1980 it began proceedings against Mr Tsitilianis and, in 1981, against Pinios, claiming principal and interest.

Mr Justice Leggatt gave judgment for the bank, saying it was entitled to capitalise interest up to date of judgment, either on express words in the mortgage or because the parties' relationship remained unchanged after demand date.

The respondents appealed successfully on the compound interest point. The Court of Appeal held that the bank's entitlement to capitalise interest ended on date of demand, so that it was entitled only to simple interest from November 13 1978 until March 2 1988.

It rightly disagreed with Mr Justice Leggatt's view that the bank was entitled to compound interest on express terms of the mortgage. There was no such term.

On the present appeal Mr Pickering for the bank submitted its entitlement to compound interest arose from terms implied into the contract by bankers' custom or practice.

The need for a "mercantile account current for mutual transactions" which Lord Jus-

tics Lloyd and Lord Justice O'Connor stressed, appeared to have been derived from *Ferguson v Fyffe* (1840) 8 Cl & F 121.

There the Lord Chancellor asked "can there be a title to compound interest without a contract expressed or implied from the mode of dealing with former accounts, or custom?" He said "Generally a contract or promise for compound interest is not available in England... except perhaps as to mercantile accounts current for mutual transactions."

That dictum could only have referred to the situation when the usury laws applied and should have been of little relevance after their repeal in 1854.

In *Deutsche Bank* (1924-1936) (1931) 4 LDB 293 the Court of Appeal, relying on *Ferguson*, said *obiter* that the bank's right to compound interest ceased in 1914 when war stopped the current account continuing, or in 1918 when the account was closed.

That slender line of authority was the basis for the Court of Appeal's reasoning in the present case.

In *Bevan* (1863) 9 Ves Jun 223, usury laws imposing five per cent maximum interest were circumvented by the fiction of a series of staccato agreements whereby, at each half-yearly rest, it was presumed to have been agreed that interest due could "become principal and carry interest."

Bankers thus capitalised

interest. After repeal of the usury laws they continued to follow what had become bankers' practice. It later became recognised as a usage implied into the contract.

In *Reddie v Williamson* (1863) 1 Macph (Ct of Sess) 228, 287 Lord Justice-Clerk Inglis said a banker's privilege to balance the account at the end of the year and accumulate interest "is founded on this plain ground of equity that the interest ought then to be paid and, because it is not paid, the debtor becomes thenceforth the debtor in the amount as a principal sum itself bearing interest."

In *Farr's Banking* [1898] 2 QB 460, 467 Lord Justice Vaughan Williams said "According to the ordinary practice of bankers' interest due was from time to time added to principal. In *Yowell* [1918] AC 372, 385, Lord Atkinson said that to secure compound interest by taking half-yearly rests was "a usual and perfectly legitimate mode of dealing." In *Holder* [1931] 2 KB 81, 92, Lord Justice Romer said capitalisation of interest was "in accordance with usage."

The status of the usage was put beyond doubt in *Paton* [1988] AC 841, 848-850, where Lord Atkin cited with approval the passage from *Reddie*. In *Oswald* [1949] AC 360, 379 Lord Porter said *Paton* was a case in which the capitalisation of interest contract was a contract "constituted by custom of

bankers" and Lord Simonds said it was a case where interest was added to capital with half-yearly rests "according to the practice of bankers."

No case in which that usage had been recognised appeared to have been cited in *Deutsche Bank*. There was no reference in those cases to its restriction to mercantile accounts current for mutual transactions.

In *Paton* Lord Macmillan referred to the usage as prevailing "between bankers and customers who borrow from them and do not pay the interest as it accrues." Having regard to the statement in *Reddie* and the equity on which the usage was based, there was no good reason for restricting it any more narrowly than was set out in Lord Macmillan's simple statement. On the later authorities, in particular *Paton* and *Oswald*, the restriction to mercantile accounts current for mutual transactions had no application to the bankers' usages now well recognised by English law.

The question was whether the usage ceased to apply on demand for repayment. The suggestion that a bank ceased on demand to be entitled to capitalise interest rested entirely on the authority of *Crosskill* and *dicta* in *Deutsche Bank*.

In *Crosskill* the reasoning was affected by the understanding that entitlement to capitalise was limited to an "ordinary mercantile current

account." It was concluded that in the absence of special agreement, on closure of the account the bank ceased to be entitled to charge interest.

That was inconsistent with the "equity" on which Lord Justice-Clerk Inglis stated the banker's privilege to rest. If it were equitable that a banker should be entitled to capitalise interest at yearly or half-yearly rests because his customer failed to pay on due date, there was no basis in justice or logic for terminating that right simply because the bank demanded payment.

The cases cited showed the usage applied to annual and half-yearly rests. There was nothing to indicate it did not apply to quarterly rests. The respondents conceded the bank could charge compound interest with quarterly rests during the banker-customer relationship. There was no reason why that relationship should not have continued until repayment or judgment with the effect that so long as interest was payable, the bank was entitled to capitalise it.

The appeal was allowed. Mr Justice Leggatt's order was restored. Their Lordships agreed.

For the bank: Murray Pickering QC and David C Owen (Thomas Cooper & Stibbard). Pinios and Mr Tsitilianis did not appear and were not represented.

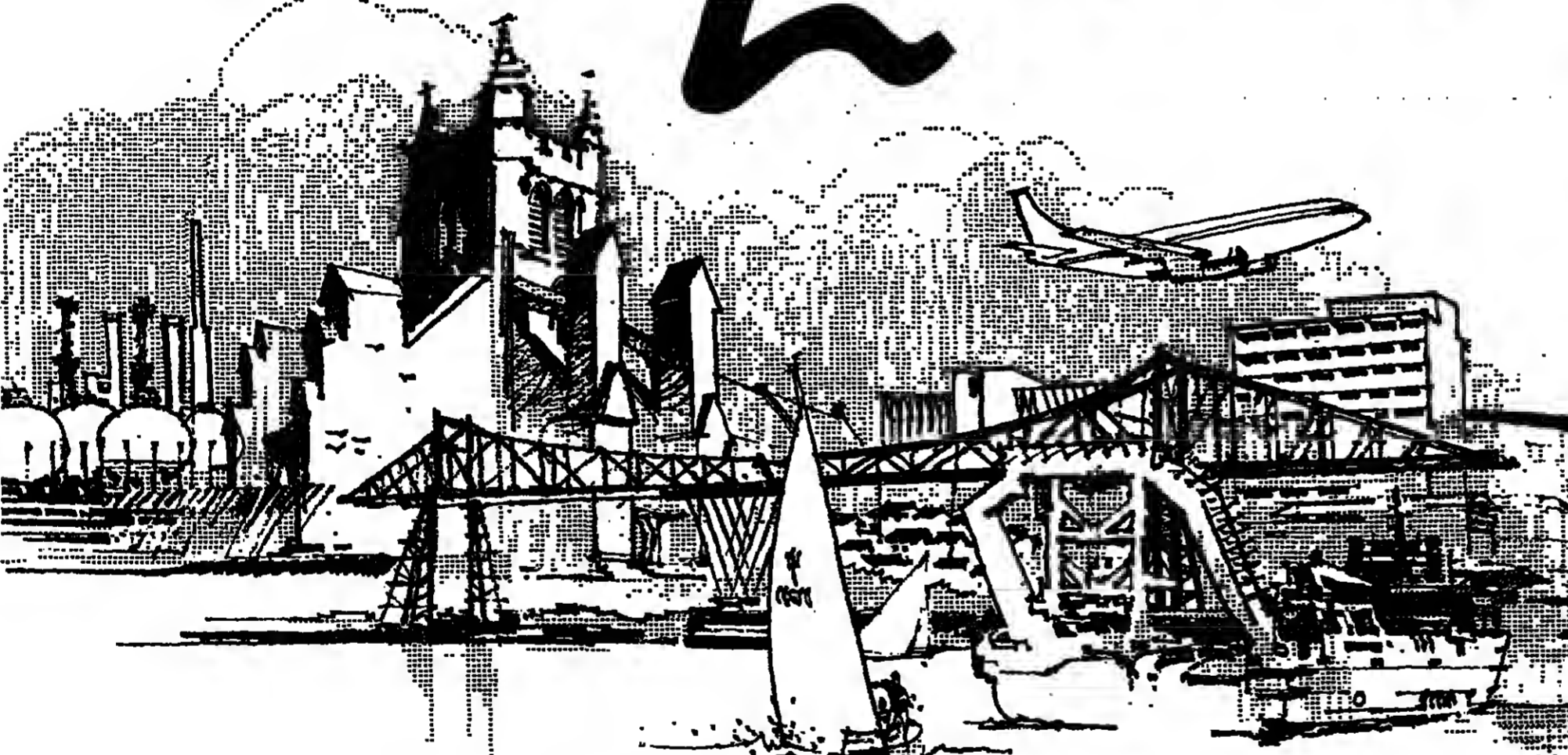
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YUGOSLAVIA TRADE and INDUSTRY 2

Aleksandar Lebl discusses foreign trade

Exports and imports increasing

IN THE face of hyperinflation, which this year, according to estimates of the federal office of statistics will reach 2,500 per cent, and slow growth of industrial output, which will hardly exceed 2 per cent, the performance of exporters gives every reason for optimism. Trade is expanding fast, invisible earnings are increasing, reserves are close to \$6bn and foreign investments in Yugoslavia are rising.

In the nine months to the end of September 1989 exports to the hard currency area increased by some 11 per cent compared with the same period last year, while imports from that area went up by nearly 17 per cent.

The ratio of hard currency exports to imports declined from 95.2 per cent to 90.6 per cent and the trade deficit

Mr Markovic and his associates have been warning that soon protective walls will have to come down. They have in mind that 1992 is very close

increased from \$330m to \$763m. However, that was the result of deliberate government policies to liberalise and increase imports to assure an ample supply of raw and intermediate materials for the Yugoslav industry, especially that sector oriented towards exports, and to create a more competitive environment on the domestic market, which is dominated by monopolies.

The degree of import liberalisation has reached 87 per cent, while at the start of this year it was only 55 per cent, and a

Foreign trade

January - September 1989



year before 11 per cent. The process of liberalisation was started by the previous government of Mr Branko Mikulic, but it was vigorously pushed ahead by the present government of Mr Ante Markovic. The level of tariff protection has been reduced and the average tariffs are now 7.1 per cent. Imports of intermediate goods used in the production of export products do not pay custom duties provided exports go up by more than 50 per cent over the previous year. Imports of equipment by joint ventures are also duty free.

What mars this bright picture of liberalised imports and low tariffs are very high non-tariff levies which make imported goods too expensive. Here, the government treads cautiously, although some levies have been moderately reduced. First, the federal budget needs those revenues. Also, Yugoslav industry is not yet ready to face foreign competition.

But Mr Markovic and his associates have been warning that soon protective walls will have to come down. They have in mind that 1992 is very close

and that the Yugoslav economy has to prepare for tougher competition in the European Community.

September trade figures gave reason for even more optimism than during the summer. Hard currency exports were up 28.9 per cent on September 1988 figures.

Taking into account changes in intercurrency rates, which "undervalued" exports

The Government, in the opinion of exporters, contributed to the widening of the trade gap by halting the downfloat of the dinar, which became overvalued. While inflation in the August-October period was 176.5 per cent, the exchange rate for the dollar went up by some 115 per cent

expressed in dollars by 4 per cent, the rate of growth that month exceeded 30 per cent.

However, October results dashed the hope that the same trend would continue. Compared to October 1988, exports did not increase, while imports continued their upward move.

The Government, in the opinion of many Yugoslav manufacturers and exporters, contributed to the widening of the trade gap by halting the downfloat of the dinar, which became overvalued. While inflation in the August-October

period was 176.5 per cent, the exchange rate for the dollar went up by some 115 per cent, and that of the D-Mark by some 119 per cent.

Since late October downfloating of the dinar has speeded up but the discrepancy between the inflation and exchange rates has not yet been eliminated. The overvalued dinar naturally hampered exports while at the same time encouraged imports.

Attempts by the Yugoslav and Soviet governments to reduce the Yugoslav trade surplus failed, and this has created one of the main Yugoslav problems of recent years. The surplus fuels inflation, as the national bank pays Yugoslav exporters promptly from the new money issue upon presentation of export documents.

In addition, ill feelings have

ing surplus still lingers close to clearing dir 2bn. Yugoslav firms cannot find enough goods to import from the Soviet Union.

Both sides have been reluctant to resolve the problem by reducing Yugoslav exports. They actively search for ways out of the impasse and have set up a working group of experts to recommend solutions.

In spite of a possible slowdown in the rate of growth of exports this year, the Yugoslav balance of payments will be satisfactory. In the first eight months, the hard currency surplus amounted to \$1,538m, due to the healthy surplus in invisibles, reaching \$2,281m. By the end of the year the surplus could exceed \$2bn, as it did last year when the surplus reached \$2,457m.

This healthy surplus and the high level of reserves assure the external liquidity of the country and will help the Government to carry out the economic reforms, although additional foreign capital will be needed. That means the process of external debt reduction, which has been going on in the past couple of years, will be temporarily halted and reversed.

From end-1987, total debt has been reduced by some \$3bn, of which close to \$1bn is accounted for by debt conversion. The external debt now amounts to some \$17bn gross, while the net debt, if Yugoslav loans and credits to other countries are deducted, is lower by \$3bn-\$4bn. Unfortunately, only a part of that can be collected, as debtors are mostly the developing countries, but then the Yugoslav debt is also not worth its face value on the secondary debt market.

John Lloyd looks at industry

Changes on the agenda

YUGOSLAVIAN industry led the country's growth after the war, particularly in the 1960s and 70s. Its export successes, particularly within Comecon, were impressive and it managed to develop a diverse range of both consumer and capital goods.

Its woes in the 1980s stem in part from the drop in domestic demand, which in turn was adversely affected by restrictive budgetary measures; from a lack of hard currency, and from a stagnant or falling share of hard currency exports. Its engineering, shipbuilding and car plants are all big exporters - but all have financing and technology difficulties which will take some years to overcome.

At the root of the changes now being attempted in Yugoslav industry are the con-

to make these changes. On labour, Mr Santo talks in a way few Thatcherites would have dared, even in the heyday of their radicalism: "Yugoslavian industry is over-employed; this means that industry will have to get rid of a large number of workers, who are redundant."

This might be as many as 20 or 25 per cent, in all sectors - probably more in the bureaucracy. In other words, we have to create a modern business culture, which so far we hadn't been able to do... when I was a manager in Croatia, I succeeded because I obtained the confidence of the workforce. All of the self-management bodies (in the enterprises) were prepared to take my view on things.

But this led to a different kind of inefficiency, because you have to spend a lot of time on winning confidence instead of doing other things. Explaining things was often a waste of time.

The opening up of a formerly partly closed industry, and the detronement of "social property" and the use of the market at every level will mean that countries, like other socialist countries, will depend crucially on assistance from the West.

"Investment from abroad is of decisive importance to us. That is because, since most enterprises have had no working capital, they were financed by bank credits. They didn't retain any working capital. It's now necessary to constitute them in a different way, which is where investment from abroad would come in. We want enterprises to form joint stock companies and mixed companies. We want citizens to invest their funds in company equities. This would mean a stock market. That's a new thing for us: we would need help from the world bank and other institutions. We will in future be able to create new enterprises, and we shouldn't have any trouble with joint ventures. The problem is those enterprises which are unprofitable: it may be difficult to sell them."

The Minister, like his cabinet colleagues, sees as indispensable to the industrial restructuring a stronger federal government - ironically, so that it will interfere less, or rather, such that the republican and party authorities interfere less.

Industrial investment was created by credits, and businesses were supposed to pay interest, capital repayments and make profits... there were enterprises which functioned quite well, especially before the attempt to find a "consensual economy" in the 1970s. "The old Yugoslav system was really an attempt to find a new way, not capitalist and not state socialist. But it didn't work, and that's why we have

state authority should shrink - except in the crucial areas of monetary and fiscal policy, and in the fight against inflation."

Inflation, the most visible sign of the country's malaise, is not, however, on the immediate agenda for action. The Markovic government has postponed a direct attack on it until the new laws are in place - then, says Mr Santo, "1990 will be the year we tackle it. And it will be through economic, not administrative means."

The liberalised economic system is expected to produce conditions in which new, small, company formation will be rapid and it is on an expanding network of small and medium-sized companies that the reformers place much of their faith. Dr Ljoe Socan, director

Yugoslavia is a wealthier country than the other socialist countries: but it lacks the huge sums needed to modernise its industries

of the Research Institute at Ljubljana's Institute of the Economy, says that "by expanding small and micro companies in all regions - especially those like Kocovo (in the south of Serbia), we could release new skills, bring back finance which has been exported and we could get growth." It is in these small companies that many of the workers to be made redundant from the large enterprises seeking to establish profitability would be relocated; they would also allow much of the "black" economy - estimated to account for as much as one-third of the national product - to find legal forms.

It will be a long haul, even if the legislation is passed and is accepted, even if the government can increase its authority, even if labour becomes more efficient. Yugoslavia is a wealthier country than the other socialist countries but it lacks the huge sums needed to modernise its industries, and thus bring its products generally up to world standard (a recent survey, conducted by Dr Socan's institute, showed that only about 25 per cent of Yugoslav exports meet world standards). There are real successes - Pliva, the drug manufacturers, Generalpost, the trading company, Energoimport, the design and electrical engineering company, and Energoprojekt, the leading consultancy and contracting company. It is their experience and practice which need to be made the rule.

The old system was an attempt to find a new way, not capitalist and not state socialist. But it didn't work, and that's why we have to make changes

cepts of ownership, management control and labour discipline. The changes proceed from a hard-eyed view of the present system, seen by much of the political elite as irredeemable.

An interview with the Federal Industry Minister, Mr Stefan Santo - himself a former, and successful, plant manager in Croatia - reveals both the depth of the disillusionment with the "socialist system" and the direction in which change is sought.

"The change will be difficult for many enterprises, for the present system is badly flawed in many of its main elements. I have in mind, first, that it is a closed system. Yugoslav industry tended to withdraw into itself and lacked foreign competition: second, we had a high level of government intervention in the economy, from the state, the republics, communes and the party - because the party was not separated from the state; and third, we had a high level of state-set prices, combined with an inadequate system of investment finance. Industrial investment was created by credits, and businesses were supposed to pay interest, capital repayments and make profits... there were enterprises which functioned quite well, especially before the attempt to find a "consensual economy" in the 1970s. "The old Yugoslav system was really an attempt to find a new way, not capitalist and not state socialist. But it didn't work, and that's why we have

PROFILE: SIMPO

Furnishing prosperity

THEY make revolving beds for the Soviet market and high quality leather-bound armchairs for the western market. They have shops to Szececin, in northern Poland, and representatives scattered throughout western Europe. Mrs Rajca Gorbachev visited the firm's headquarters in Belgrade, while Mr Gorbachev met Mr Dragan Tomcic, the managing director. Pierre Cardin now provides designs for the enterprise which will sell them under the famous Parisian label.

In short, Simpo, one of Yugoslavia's most successful furniture manufacturers, despite the crippling inflation which is now 1,200 per cent a year, is enjoying a period of prosperity and expansion.

It started in 1968 to Vranje, a town tucked deep in the south of the Republic of Serbia. Then, the region was completely underdeveloped. Today, Vranje is a bustling, confident town, dominated by young, well-off people who are

employed in Simpo and in Yumco, the large textile factory.

The relative prosperity is partly due to the way in which Simpo has expanded over the past 20 years. From employing a few hundred workers in the early 1960s, it now employs a workforce of more than 6,000. In addition, it has a network of 13 factories and an increasingly healthy balance sheet.

In Vranje itself, the modern, large and clean factory has production lines earmarked for both east and west.

Mr Slobodan Stojanovic, one of the directors to the Belgrade office, says that exports are increasing each year.

More than 60 per cent of its total production is now being exported, of which 75 per cent goes to hard currency countries and the remainder to Poland, Czechoslovakia and the Soviet Union.

clearing account market with the Soviet Union and Eastern Europe.

This represented an increase of 14 per cent on the previous year. This year, Mr Stojanovic expects the exports to reach \$10m.

Success rests on a well-trained workforce which, by all accounts, are paid above average. But it is also due to the firm's increasing specialisation, particularly over the past year.

Just 16 kilometres from Vranje, in the little town of Bunjanovac, Simpo opened in 1987 a new factory which will deal only with manufacturing leather goods.

The aim is to produce top quality furniture specifically for the export market. This increasing trend towards specialisation has already earned Simpo an additional \$3m and is likely to consolidate the firm's presence on western markets over the next few years.

Judy Dempsey

PAPER.

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YUGOSLAVIA TRADE and INDUSTRY 3

John Lloyd looks at steelmaking and shipbuilding

Poised between east and west

THE state of two of Yugoslavia's basic industries - steelmaking and shipbuilding - is poised between the developed economies of the West and the Far East, and the state socialist countries of what was once the Eastern Bloc.

These industries (shipbuilding rather than steel) have had to operate in market environments and are concerned to meet world standards at the same time, however, they have suffered from over-protection and (steel rather than shipbuilding) political criteria being employed for the construction of plants.

The point is clearly made on the technological level. The efficiency of steel production may, in part, be measured by the speed with which they move away from open-hearth steelmaking to the continuous casting method.

Japan's industry is 93 per cent continuous casting, western Europe 61 per cent, eastern Europe 20 per cent - and Yugoslavia, in between, with 56 per cent. "We want to have a modern steel industry which will make profits," says Arsenko Jovanovic, secretary of the Yugoslavian Steel Makers' Association.

"We know the direction we want to travel. For example, we know that open-hearth production no longer is profitable. Our factories make almost none of this kind of steel. But 25 per cent of our production is

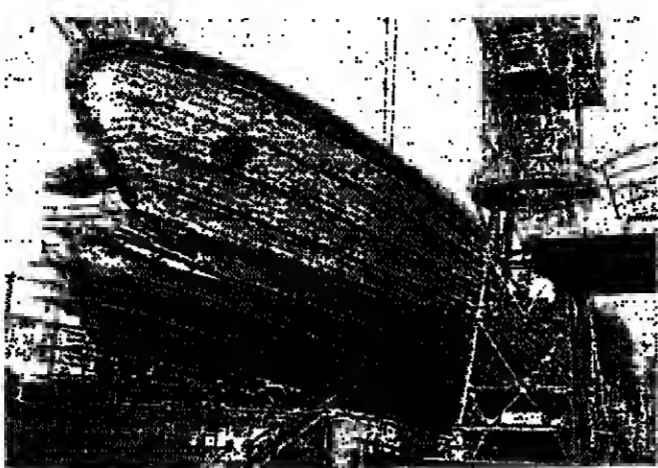
still open-hearth." (In eastern Europe, 49 per cent is open-hearth.)

To assist the movement up the technology and profits ladder, the Steel Producers' Association has contracted British Steel Consultants to draw up a series of options from which they can choose what to do about the industry's future. The producers are already aware that they face, not just relative technological backwardness, but also over-management - again, an effect of political control of the plants. They are also aware that many of the plants themselves should, on a rational view, go.

Will they privatise some plants, as the new legislation will permit them to do? Mr Jovanovic is cautious, pointing to the example of the Italian steel industry which shrank down and cut losses while majority control remained in state hands.

But he says that ancillary activities - as transport, provision of plant services - could be hired off to independent interest investors would have.

Foreign investment is already showing some interest. Italian and Soviet companies, for example, are likely to take a share in the new Sisak steel pipe plant in Croatia.



Shipyard in Split: the industry is in good shape

The best known steel plant in Yugoslavia - perhaps the best known plant of any - is Smederevo, in Serbia: steel producers would prefer it were not so famous. It has been seen as the classic case of bad investment: conceived as a prestige project for Serbia, overstuffed,

Steel production (million tonnes)		
	1988	1989
Crude steel	4.5	4.7
Pig iron	2.3	3.0
Finished steel	5.8	6.0

in an attempt to make it fully operational: "the next year is the crucial one", he says, "in which it will either work or it will not work."

The shipbuilders have no comparable white elephant: indeed, the industry which usually features in the world's top five, is in relatively good shape.

It is concentrated in two areas - larger ships are made along the Adriatic coasts, while the shores of the Danube support scores of smaller yards.

Both industries have tended to serve the large Soviet market: both are now seeking new outlets, with some success claimed in doing so.

It has problems, but they are often less of the competitiveness of the product, and more those of the economy in which they operate: for example, the May 3 shipyard in Rijeka lost large orders to foreign competition when they failed to secure export finance for the ships. Mr Jovanovic says Serbia has decided to sink another \$300m

of technologies and even now only partially producing. Smederevo is locked upon with deep suspicion by almost everyone outside Serbia and many (more quietly) within it. Mr Jovanovic says Serbia has decided to sink another \$300m

40 per cent come from the USSR.

In the past four years, deals with western countries for ships have risen from between \$40-50 to (in 1988/89) \$160m. The Soviet trade, though massive and steady, has thrown up constant hard currency problems, particularly in securing sufficient hard currency to buy parts in the west.

Yugoslav shipbuilders are now considering seeking a shift from rouble trade to hard currency trading - a move which is likely to be reflected across the gamut of Comecon trading.

How will the industry react to the new laws, and the drive from on top to import the profit motive into business? Mr Vladimir Martinovic, director of the Danube Shipbuilders' Association, is forthright: "The new labour legislation, in particular, should allow us to ensure higher quality work and higher productivity. It will be easier to dismiss workers and, in particular, idle workers. The employer will have a free hand to do what is most appropriate."

Both the large Adriatic yards and the smaller Danube yards at present socially owned, will be free to go private: at least one, the Sava yard, which was founded in 1919 and specialises in the construction of barges, dredgers, floating cranes, ice-breakers and fishing vessels, has attracted the interest of a Norwegian company. However, the legislation does not exist to allow foreign purchase.

PROPERTY RIGHTS

Difficult debate

THOSE YUGOSLAV economists and officials who are anxious to push through new legislation on small businesses will need much luck this month. For this is the time that the Federal Assembly is due to debate one of the most difficult subjects so far: property rights.

It is a debate which now dominates all the East European countries. In Yugoslavia, it takes on a special meaning because of the way enterprises have been managed over the past 20 years.

Under the complicated and ideologically-loaded system, all enterprises were "socially" owned by the workers. Not that the workforce had any shares in the enterprise, or that they could buy out the plant, or sell it or declare it bankrupt.

It was one of those vague terms aimed at distinguishing the Yugoslav political and economic system from what were then the highly centralised Soviet and East European economies.

However, given the determination by Mr Ante Markovic, the Prime Minister, to radically change the economy, it now seems that property rights will be finally on the agenda.

Mr Veselin Vukovic, a young economics expert in the Government, is partly responsible for smoothing the legislative path for small businesses. He says that much of the basic work is over.

Foreigners, without restrictions, can invest in Yugoslav companies. They can control even 100 per cent of an enterprise. They can repatriate their profits, and they can do it in hard currency.

The sticking point emerges when anyone asks, "who owns the enterprise?" "I agree that the main issue is one of ownership," says Mr Vukovic, a soft-spoken economist. "All reforms undertaken in the past by the socialist countries have failed to address this question."

Mr Vukovic believes now, with the benefit of hindsight, that "social ownership should

not have a substantial position in the Yugoslav economy. There should be several kinds of ownership and property rights, in other words, these rights should be tested on the market place."

The market and competition are the key points. As Yugoslav economists see it, the ideal arrangement would be for the State to sell off some of its enterprises, while retaining sectors such as utilities. Inevitably, there would be teething problems. For years, enterprises and the workforce have been fed subsidies, and have been guaranteed pensions and other social benefits even if the enterprises were near bankruptcy. On this point, Mr Vukovic reckons there is plenty of scope for enterprises to set up their own pension funds as a means of standing on their own feet and becoming more competitive.

But there are other problems. There is the question of assessing the real value of an enterprise. Auditors, says Mr Vukovic, would be called in. But the most pressing issue would be the availability of capital for these small businesses, and the setting up of the legislative climate in which these businesses could function. Already, Mr Vukovic and his colleagues are thinking about setting up facilities for risk capital. They also hope to set up a \$3m fund which would be specifically earmarked for restructuring and transforming large enterprises into small businesses.

They recognise that unemployment would follow. But as Mr Vukovic says, about 20 per cent of those employed are "underemployed anyway". "I think the small businesses would actually generate employment and, more importantly, it would increase gross social product, (the East bloc equivalent to GDP), to about 7 per cent," he says. If the Federal Assembly buys these arguments, one of the difficult hurdles facing Mr Markovic may be overcome.

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MANAGEMENT TRAINING

Bosses go back to school

ment was not a forbidden word. We had self-management in the enterprises, but real management didn't exist. Management simply equalled capitalism."

It is, of course, no accident that the school should be located in Slovenia and have backing from the Slovene Chamber, this republic in the west entrepreneurial of the six countries (there is now one in Budapest) and though still (by international standards) small, it is referred to as a kind of talisman of Yugoslavia's commitment to change.

The school was founded on the initiative of the Slovene Chamber of the Economy, and of Dr Danica Purig, its founder-director. In the past three years, she has seen pass through the school some 4,000 managers, on courses lasting from one day to seven weeks: from next October, it will offer the first MBA to be taught in Eastern Europe (in English). It uses a core of staff, mostly from Slovenia; but draws in US, West German, British, French and other visiting lecturers. Dr Purig hopes to extend her activities to other socialist states now desperate for management advice: she visited Warsaw in November for talks with the Polish authorities, and is already exploring a joint venture with the Soviet Union.

Veronika Krel, an executive in charge of the English courses, says: "We had to change people's mentality: we had to tell them that manage-

efficient managers, and the psychological difficulty experienced by senior managers now in admitting that they are at sea in the new environment. Further, education at every level was, when not actually anti-management, naturally oriented towards the particular nature of the Yugoslav economy, and many managers, responsible for major enterprises, were usually trained only in engineering, and not at all in accounting methods, personnel skills, general administration, sales or marketing.

Says Vedran Markinovic, chief of cabinet at the Serbian Economic Chamber in Belgrade: "Management was not regarded as a professional skill. Anyone could do it. There was a cult of engineers, at least in Serbia. There were many attempts in the last few years to re-assess the management profession, but so far they have not been successful."

"The most important thing now is to make people believe they don't know much and they thus have to learn a great deal. There is a tradition in Yugoslavia - everyone talks a lot and they don't listen, especially those in important positions. We have to get across the need to listen."

The Serbian chamber had dipped its toe in the water of management training by organising a six-day, high-level course for enterprise bosses, flying in US and West German businessmen of the level of Dr Wolfgang Pock, president of

the Dresdner Bank; Dr Edgar Cartwright, past president of Lockheed; Mr J Fred Bury, past president of Texas Instruments, and Dr William Agnew, a former director of programme and plans for General Motors (they thought of inviting Henry Kissinger, but discovered he charged \$30,000 a talk). It went well, says Mr Markinovic in part because the managers became conscious of their ignorance, yet found the courage to ask "dumb" questions and thus to

learn. The chamber will now found an institution, on a site outside Belgrade, in which to run short five- to seven-day courses specialising in fields such as banking.

"There is now a business school market, if we keep high standards. We must have high quality lectures, so that the people who come will pay. The first course was 80 per cent subsidised by Serbian corporations - in the future we intend to charge the full cost."

This is encouraging, if small:

but the new courses have to overcome decades of neglect, and must push the universities to prepare its managerial graduates in ways they have never considered before. Business economy courses are being added to the curriculum, though there is no fully-fledged course outside Ljubljana University yet.

The final problem is motivation in a shortage economy. "Managers say to us: 'why should I bother about marketing and all that when people will snatch out of my hands anything I make?'" says Mr Markinovic. "It makes it a harder task than elsewhere to insist that they must be aware of the customer."

John Lloyd

but the new courses have to overcome decades of neglect, and must push the universities to prepare its managerial graduates in ways they have never considered before. Business economy courses are being added to the curriculum, though there is no fully-fledged course outside Ljubljana University yet.

Judy Dempsey

ISKRA AND THE SINGLE MARKET - EUROPE 1992

In view of "Europe without frontiers", it is both a challenge and imperative for Iskra to outline its own business strategy!

West European markets represent approximately 60% of total Iskra foreign trade - therefore it is of paramount importance for Iskra to maintain this position as well as to endeavour through competitive strength to assure the development of new market segments.

Although in the past decade, significant achievements were made in exporting Iskra products, systems, services and technology to non-developed, third world and COMECON countries, Iskra continues to be fully alert to the strategic contribution of West European marketing to our business success. Being involved in advanced electronics and state-of-the-art technologies requires ability to cope with ever demanding and competitive environment-drive and push rarely found in third world countries.

The Yugoslav - EEC trade activities guided through preferential trade co-operation agreement, showed some encouraging results over the past several years. Although significant efforts have been made on both sides, Yugoslav exports to the EEC community still only represent 12% of the total EEC import-figure, the same as 15 years ago! These exports are primarily to non-dynamic sectors and into low-price segments.

On these grounds, providing Yugoslav industry is able to overcome certain barriers of the 1992 regulations, it would be correct to assume there is additional room for truly competitive and advanced Yugoslav products in the various EEC market sectors.

It is no secret that some social and economic difficulties in Yugoslavia have had an adverse impact on export minded enterprises throughout the country. This was evident in reducing the competitive advantage of Yugoslav companies, affecting their terms of trade and making exports far less attractive and profitable. It took Iskra a great deal of effort and sacrifice to maintain

growth in West European Export markets. But we succeeded! Iskra's exports to the Western Hemisphere assured a steady growth and represented in 1988 more than \$150m - a figure never achieved before! This also proves Iskra's efficiency and strength to compete world-wide.

We are looking forward to the reform of the Yugoslav economy which should have a positive impact on stabilizing the overall economy in Yugoslavia, beating down high inflation and bringing market-driven entrepreneurship to full realisation.

The key role of Iskra's global marketing orientation is Iskra's own marketing network. It spans the globe and promotes Iskra in 55 countries. Trading companies, manufacturing facilities, representative offices and holding companies are located virtually in all major Western Countries - United States, West Germany, Switzerland, Italy, France, United Kingdom etc. as well as in Tokyo, Moscow, Algiers, Beijing. Their role is complex: promoting Iskra's exports but also the purchase of raw-materials, components, capital equipment and technology, and the transfer of know-how to Iskra, as well as acting as Iskra's information centres on the latest developments in the world of electronics!

With all this in mind it is not surprising that Iskra is paying particular attention to the development of the Single European Market after 1992. These activities include all fields of business in Iskra:

- new range of products in accordance with customer's specification
- monitoring new industrial standardization in the EEC and individual countries (BS, IECQ, CEN, CENELEC)
- analysing cost structure to ensure competitiveness
- verifying strategic business areas and distribution channels
- consolidating Iskra's international marketing network
- shaping strategic planning in EEC market
- restructuring overall corporate organization to be in

line with flexibility demands of Europe after 1992

- promoting new joint-venture business strategy and long term partnership alliances in fields carrying "extra weight" in terms of investments
- etc.

All the activities mentioned above should enable Iskra to overcome the huge burden that Europe 1992 will represent to those not able to adjust their marketing strategy accordingly. The bridge across to Europe is our trading companies and broad customer base located in the EEC, and not unrealistic opportunity expectations that government's action will assure a privileged position for Yugoslavia in EEC trade activities. The EEC call for reciprocity is a serious threat requiring immediate efforts to restructure the entire industry. Besides already established Iskra products in the EEC - rotary components, motors, automotive products, components, power tools, measuring equipment, etc. Iskra will try to promote more sophisticated products through alliances with partners from the EEC. Different marketing techniques are therefore needed - contract manufacturing, value added partnership, etc.

The topic is also bringing venture capital to Iskra by establishing joint-ventures in Yugoslavia, taking into account new Yugoslav regulations on foreign investments. This law should be far more attractive to investors from abroad in every respect - from transferring of profits up to their full participation in managing joint-venture companies!

But most of all, giving up the rigid model of a non-market economy which had a disastrous effect on Yugoslav enterprises, should bring market driven creativity and enterprise; the known factors of West European success. It's not going to be easy but as an old proverb says: "NO PAIN, NO GAIN" Iskra is on its already established way towards an even more aggressive position in the EEC, irrespective of how Europe is really going to look by then.



President Gorbachev, visited Iskra in the spring of 1988.



West German Chancellor, Mr. Helmut Kohl, visited the Iskra Exhibition Center at Hanover Industrial Fair in April 1988.

Iskra highlights 1988
Total production output: over \$1.2 billion
Export sales: \$309.5 million
Research and development: 6% of total income
Capital investment: over 4% of total income
Employees: 34,700

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YUGOSLAVIA TRADE and INDUSTRY 4



Golden Palm award: a scene from "When Father was away on Business"

WHEN Emir Kusturica won the Golden Palm at the 1985 Cannes Film Festival for "When Father was away on Business", the once-promising Yugoslav cinema found itself in the limelight for the first time in almost 15 years.

However, Kusturica, whose latest film, "The Time of the Gypsies" scored another triumph at Cannes this year, remains the only internationally visible Yugoslav film director, teaching film at New York's Columbia University and making the rounds of noted film festivals.

But far from the limelight, a generation of Yugoslav filmmakers, most of them Prague-educated, are trying to make do amid economic and political chaos, Kafkaesque bureaucracy, paucity of funds and the State's complete lack of interest in promoting Yugoslav films, either abroad or at home.

Still, Yugoslav films over the past few years, have fearlessly and vividly dredged up the demons of the past and examined the most painful episodes of Yugoslav history. The mass arrests following the 1948 break with Stalin, the brutality of the secret police, the post-war destruction of the middle class, political corruption and opportunism and the injustices of revolutionary justice have all come under the scathing eyes of film-makers such as Goran Markovic, Rajko Grlic,

Patrick Linden discusses the film industry

Threat to golden revival

Zivko Nikolic and Kusturica himself.

Markovic's visually rich "Reflections", shot in 1988, used sensuously-filmed flashbacks to trace the life of its mentally unbalanced protagonist as he is slowly driven mad by the upheavals of 40 years of communist rule. Constructed like a horror film, "Reflections" ends in an explosion of violence. Like most Yugoslav films, it is characterised by the abundance of explicit sex and an open disdain of communism.

Nilolic's "In the name of the People", portrays the brutality and lawlessness of Yugoslavia's dreaded UDB, the secret police, in the 1960s, and the stranglehold it had on the terrified Yugoslav population. Grlic's films are a rarity in Yugoslav cinema: modern and witty stories of urban neurosis, mid-life crisis, upwardly-mobile media people, ex-convicts who cannot fit in and artists who have sold out.

His "In the Jaws of Life" puts one in mind of the central European Woody Allen or Paul Mazurski, with its knowing satire of Zagreb's affluent intelligentsia.

With only about 30 films a year made in Yugoslavia, on budgets of \$700,000, many filmmakers seek refuge in international co-productions. Grlic's latest film, called "That summer of Dead Flowers", was filmed in English and stars Tom Conti, Suzannah York and Rod Steiger. Markovic, Kusturica, Alexander Petrovic and Dusan Makavejev have also done co-productions.

Among the least known national cinemas in Europe, Yugoslav cinema has made few inroads into cinema theatres around the world, despite the isolated triumphs of individual film-makers such as Kusturica, Makavejev and Petrovic.

And it is not only because of economic and organisational problems. Purges and repression have either silenced promising talented directors or else have forced them into self-imposed exile to the west.

In addition, the complexities of the society being portrayed in the films themselves have been made somewhat less accessible to western audiences than, say, Czech Polish or Hungarian films. And, unlike these countries, Yugoslav film directors had not had

much of a tradition on which to fall back.

Film-making in Yugoslavia started from scratch in 1945. Pioneering film-makers in the post-war years had no cinematic tradition, studios, actors or equipment to work with but were given lavish state subsidies to shoot such dreary exercises in socialist realism as "This People will live" and "The Story of a Factory". Film was treated, as Lenin said it should be: as the most important art, an ideological tool in which to educate the masses in the glories of socialist enlightenment and sacrifice oneself to the benefit of society as a whole.

But in the 1960s, the party began to lose interest in film as an ideological weapon, shifting its attention to television. The party-run committee for cinematography was disbanded and all production, technical and distribution operations were turned over to the individual republics. And while state subsidies dried up, the privileged financial position of the cinema soon disappeared with the advent of freedom. Many film-makers ceased being employed by the studios and became freelance artists working on the basis of contracts with individual production outfits.

This newfound, sudden liberty to move away from the party line took a while to sink in. Yugoslav film-makers continued to adhere to the morality and mentality of socialist realism. But the revolution finally took place in the 1980s. The mid-sixties saw the rise of "Black" film in Yugoslavia - gritty and often brutal films about people living on the margins of society.

These included Petrovic's visually exciting "I even met happy Gypsies" about passion and revenge among gypsies in Vojvodina, a province tucked in the north-east of the country.

But times have changed again. The successful years of the seventies are a distant memory. The party is too preoccupied with factional infighting to concern itself with censoring writers or film-makers. However, it is the virtual collapse of the dinar, the national currency, and the general economic decline which now pose the real threats to this country's still budding cinema. And it is these threats which are as grave as any purge.

Aleksandar Lebl examines co-operation with western industries

Return of a company in exile

AFTER 45 years, shoe manufacturers Bata is expected to return to Yugoslavia. A few months ago, Mr Tomas Bata, president of the Toronto-based company, visited the Borovo rubber and footwear "kombinat" of Vukovar, in eastern Croatia, the largest Yugoslav shoe manufacturing industry, which accounts for between a fifth and a quarter of Yugoslav output. He discussed possible co-operation, including joint ventures, with Borovo's managers. If negotiations, which were temporarily suspended, are successful, Borovo will become part of the Bata empire.

The association with Bata will help Borovo overcome its many troubles, financial and other. Borovo has also started similar negotiations with Pirelli of Italy for tyre production.

Borovo was founded in 1931 by Tomas Bata's grandfather, then a Czechoslovak industrialist. The factory developed rapidly and before the German invasion in 1941, Bata's product mix included leather and rubber footwear, rubber technical goods and car tyres. After the war, together with almost every other industry, it was nationalised, and the name was changed to Borovo. In the 1950s it became a self-managed firm.

However, Borovo could not

achieve the same efficiency and production standards as the private business of Bata. The Yugoslav economic system was largely responsible for that. It was based on social ownership, which escaped all definition and was best described as everybody's and nobody's property, and on the so-called consensual or contractual economy. This hoped to remedy shortcomings of the market economy by advocating contracts or agreements regulating all aspects of economic relations between suppliers and buyers, manufacturing and trading, instead of them being regulated by market forces, and to a lesser degree the state.

The role of the management was minimised, and managers were often criticised as technobureaucrats who wanted to grab political power from the party. As a result not only Borovo but most other self-managed businesses, did not develop as well as they would have done in a more favourable environment. That is also true of the textile, leather and footwear industries.

These industries have been neglected in terms of modernisation and development, financial and other support. For years they had to earn foreign exchange necessary for financing large projects, many of which turned out to be white elephants.

Being labour intensive, the authorities considered them suitable for creating jobs in underdeveloped regions, especially for women. As a result, many textile, footwear and leather processing factories were built. These factories were surplus to requirements and were over-staffed with poorly-paid workers who, under the circumstances, could not be motivated. Consequently they had a low standard of productivity.

Yugoslavia has a number of processing facilities but lacks its own raw and intermediate materials, which have to be imported. This applies to cotton, wool and synthetics, leathers and skins, as well as many other materials. Local products are more expensive and of poorer quality than imports.

Although many manufacturers exported a large part of their output, they experienced financial and also regulatory difficulties in importing the necessary raw materials. That, and the very high inflation with correspondingly high interest rates, forced manufacturers to resort to the so-called jobbing, or outside processing traffic - manufacturing export goods with materials and designs supplied by the buyer.

Yugoslavia, with its population of 25.5m, now produces some 100m pairs of footwear a year, of which close to 90 per cent are leather, and the rest rubber. The textile industry produces more than 800 pairs of stockings, more than 350m square metres of cotton fabric and more than 100 square metres of woollen fabric, close to 200m square metres of underwear and more than 200m square metres of apparel a year.

The textile and footwear industries have been a large earner of foreign exchange. Last year, they accounted for 12.22 per cent of total Yugoslav exports worth \$1.54bn. Their

share in imports was 9.46 per cent or \$1.244bn. The footwear industry thus exported almost double the worth of its imports, while the textile industry, due to high raw materials imports, barely covered its import bill.

Both industries have been struggling with obstacles in exporting to industrialised countries, many of which have

The economic system was based on social ownership, which escaped all definition and was best described as everybody's and nobody's property

put textiles and shoes on the list of sensitive goods and accordingly limited their imports.

Recently, there have also been difficulties in exporting to the Comecon countries, especially the Soviet Union, a traditional market for Yugoslav goods. The Comecon countries have been reducing imports because of their balance-of-trade problems. Also, the very large surplus Yugoslavia has accumulated in its trade with the Soviet Union has been an obstacle to increasing exports there.

Many Yugoslav manufacturers oriented towards the Comecon market have been lured into a false sense of security believing that the demand for consumer goods in these countries would remain high and that they could sell whatever they produced. Adopting a short-sighted policy, they did not improve the quality and design of their products. Now that the situation in these countries has changed, they

are finding it increasingly difficult to sell their outmoded products in really competitive markets.

Price and import liberalisation introduced by the Government of Mr Ante Markovic will increase competition on the Yugoslav market, too. At present local textile and shoe producers are asking high prices for low and medium quality goods, in an attempt to recover part of losses incurred by selling abroad at world market prices. Cheaper and higher quality goods imported from Italy or the Far East will force them to reduce prices and improve quality and design.

The price they will have to pay will be high. They will have to rationalise, reduce wage bills and other costs, produce quality goods, follow world fashion trends, and improve their marketing techniques. They will have to change their technology and buy equipment.

This is a task which they can hardly be expected to do on their own. As a result, textile and shoe manufacturers, as well as other industries, need foreign partners who can help them start the new investment cycle, supply modern technology, modern organisational methods, modern management, and modern marketing techniques.

The new legislation and regulations enacted this year facilitate and favour such developments. In slightly over nine months, 302 new foreign investments in Yugoslavia were approved, with foreign equity amounting to some \$120m. That compares with 368 joint ventures approved over 22 years ending 1988 since Yugoslavia allowed foreign capital into the country, the foreign equity paid up totalling \$410m. Bata's new interest in Yugoslavia from which it was chased four decades ago, and Yugoslavia's interest in Bata, bear witness to the radical changes in the way of thinking in Yugoslavia. What is more important is the growing belief of foreign businessmen that these changes are genuine.

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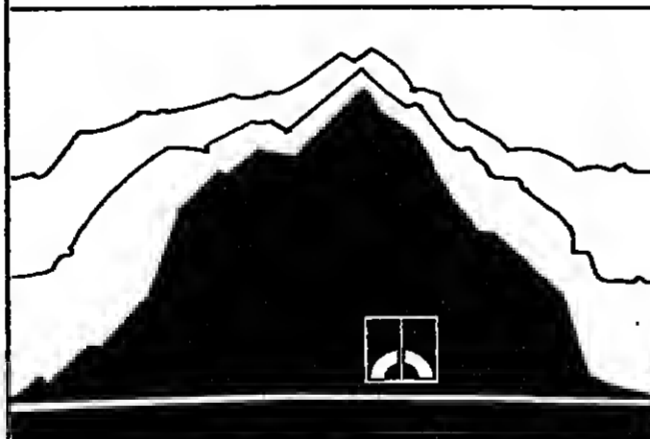
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YUGOSLAVIA TRADE and INDUSTRY 5

CONSTRUCTION

Decline appears to be halted

AFTER a period of steady decline all the indications suggest 1989 will be a turning point for the Yugoslav construction industry, especially in terms of orders from abroad. However, the home market is expected to remain depressed, with no marked increase in housing construction or investment in industrial projects.

The construction industry, which is one of the cornerstones of the Yugoslav economy, employs 700,000 or 4.4 per cent of the total labour force

The industry is one of the cornerstones of the economy and employs 700,000

and accounts for up to 14 per cent of the gross social product.

Several Yugoslav construction companies, especially the Belgrade EnergoProjekt, are respected the world over for their efficiency. However, there are also numerous smaller companies which were established by local authorities primarily to provide jobs. These weaker companies were awarded contracts regardless of their ability to complete the work on time or the price of their tenders. With stricter bankruptcy laws introduced this year many of these smaller companies are expected to fail.

Yugoslav companies have won numerous contracts abroad in the face of strong international competition and have undertaken construction projects in more than 60 countries. In some years Yugoslav

contractors accounted for up to 1.6 per cent of overall capital construction in the world.

In the mid-1980s the annual value of projects undertaken by Yugoslav companies averaged \$2bn with up to 30,000 Yugoslav workers and experts on sites abroad. However, in 1988 the total value of construction projects dropped to \$1.327bn. This year orders picked up and estimates after the first six months suggest a 35 per cent increase to \$1.6bn. Even if these expectations are too optimistic, an increase of at least 20 per cent will certainly be achieved.

Of more significance to the economy, is the amount of foreign exchange flowing into the country. Although this is difficult to assess, it is estimated that in terms of wages and salaries brought back to Yugoslavia by workers, purchases of Yugoslav equipment, building materials and furniture, foreign exchange could total \$0.4 to 40 per cent of the gross value of projects. Profits are likely to be 25 per cent of this amount.

It is also difficult to determine the value of various services provided abroad. Although the bulk comes from construction, the revenue from consulting, technical supervision and construction management is gradually increasing.

Yugoslav construction companies have undertaken a variety of projects abroad, including hydro-electric power plants, land reclamation works, water supply systems, canals, ports, highways as well as work in the military field such as airfields and harbours.

Aleksandar Lebi

Judy Dempsey on the wood industry

A profusion of forests

IF THERE is one sector of the Yugoslav economy which is thriving, it is the wood industry. But not because the manufacturers invest heavily in marketing and advertising. Rather, it is because the quality of Yugoslavia's wood, plus fairly cheap labour costs, remains an attractive proposition for western importers.

One tends to think of the vast forests of Scandinavia, the Soviet Union and other parts of Eastern Europe as the main suppliers of wood and wood-related materials, such as paper, to the export market. But importers often admit that damage caused by pollution to the forests in Bohemia means that they sometimes have to turn elsewhere. And that is to Yugoslavia.

The country is well served by forests. More than 37 per cent of the total area is forest or wood - about 10m hectares - of which the majority are deciduous trees, such as oak and beech - ideal for furniture. Wood production is increasing by 25m cubic metres a year while the forests are being cut at a rate of between 21m-22m cubic metres over the same period.

Such an industry, as Mr Antun Juric, secretary of the wood industry of the Yugoslav Chamber of Commerce, points out is of crucial importance to the country's economy. He should know. For he has had more than 25 years experience in the business. Born in Slavonia, a region in the north-west of Yugoslavia which is endowed with woodland and forest, he studied as a biologist, he studied as a calm but infectious enthusiasm for the industry, coupled with a concern for its protection against pollution.

Mr Juric says that wood exports account for 9 per cent

of Yugoslavia's total exports. Indeed, for the past few years, wood exports have exceeded \$1.2bn, of which around \$250m is made up of paper products. He reckons that total exports will increase by a further \$500-600m.

Part of the success is due to the gradual modernisation of not only the wood industry but also the way in which designers have come to play a greater role in furniture.

The industry is made up of 460 furniture manufacturers, some of which employ as few as 50 people, others as much as 5,000. More than 58,000 people work in the sector which tends to concentrate on producing office/institutional furniture, products for the home and paper. But Mr Juric says that the United States is taking a keener interest in actually importing prefabricated houses from Yugoslavia.

Given the intense competition for finished wood products, Yugoslavia has some way to go in promoting itself. At the moment, as is the case with all socially-owned enterprises, which are not directly run, but are owned by the State, they rely on Foreign Trade Organisations (FTOs) to market their products abroad. Sloveniajales, the largest of the furniture FTOs which is based in the northern republic of Slovenia, retains a good record for exports and for quality. However, Mr Juric thinks that the economic reforms now started by Mr Ante Markovic, the Prime Minister, will have a significant impact on the wood industry.

For instance, now that foreign investors can set up joint ventures in Yugoslavia without any restrictions on the repatriation of profits, the selection of the management, the workforce and the running

of the enterprise, the wood industry could reap many benefits. For instance, says Mr Juric, joint ventures would mean that:

- The wood/furniture industry would be made increasingly aware of developments in world markets.
- The industry would be exposed to technological know-how.
- The country's engineers would have the opportunity to learn new skills in this sector.
- The industry would, in the long term, be more secure thanks to improved marketing and sales.
- Investments by foreign partners would automatically open up new markets.

Already the industry is making inroads. Sloveniajales, for example, recently formed a joint venture company, called the Association for the Development, Financing and Marketing of the wood and furniture industry, with one Italian and two Austrian firms. Yugoslavia's geographical location is ideal for such a venture. In addition, there are negotiations taking place with an Italian firm to produce, on a mass scale, chairs. And Ikea, the Swedish household chain stores which are expanding throughout Europe, plan to open two department stores in Yugoslavia.

Increasing integration with western markets will not only provide more security for the industry, but Mr Juric reckons that the quality will increase, too. And Ikea, say, the wine industry which is subjected to heavy tariffs from the European Community, for the moment, at least, the wood industry is not inhibited by such restrictions.

Until 1989, Yugoslavia had preferential treatment with the United States. That ceased last May. But recently, under the terms of the General Systems of Preferences, Yugoslavia is not required to pay customs taxes for its wood exports. But the key issue, says Mr Juric, is that the wood/furniture industry complies to international standards, be it in terms of quality or even the kind of glue (which now must not contain formaldehydes).

Given Mr Juric's enthusiasm, the industry is in good hands to face the challenge of the new economic reforms and the increasing competition.

WINE INDUSTRY

Growers hit by tariffs



Home-produced wines on sale in a Belgrade supermarket

down from the north in the 7th Century, settled in what is to be modern Yugoslavia.

By the end of the 1800s, the country - not yet a state - was exporting 1.6m hecto litres, mostly to the courts of

Yugoslavian wines go back 2,500 years

Europe, until the devastating Phylloxera disease, which caused havoc throughout the vineyards of Europe, also wiped out Yugoslavia's crop. Since then, the industry has been carefully built up, stocks renewed, and grape varieties, such as Riesling, Pinot, Chardonnay, Cabernet, and Sauvignon, introduced.

Today, Mr Bulum is cautious in saying the industry is thriving. Several years of drought has caused enough damage so as to affect production. In the mid-1980s, for example, output hovered between 6m and 6m hecto litres per year, which were grown on 225,000 hectares. But by 1989 it had dropped to around 4.3m hecto litres.

The cold weather did not help matters either, Mr Bulum says recent bitterly cold spells in regions around Macedonia and Montenegro destroyed some of the best crops. So far, lower production has not adversely affected the work force. Although there are more than 2m people directly or indirectly involved in the industry, many work in it in their spare time.

land - until recently, the maximum allowed to be owned privately - are often using the land as vineyards, or, indeed, as their second income. In practice, however, the country has about 100 commercial wine-growers, who are organised under the Association of Yugoslav Winegrowers, of which Mr Bulum himself is the director.

In addition, the winegrowers can rely on higher domestic wine consumption which prevents over-production. Indeed, a look at drinking trends in Yugoslavia seems to testify to this. All the six republics are now consuming 60 litres of wine per capita a year. The exception is the province of Kosovo, where for religious and social reasons wine consumption is often as low as 1.5 litres per capita per year. Mr Bulum thinks, however, that, if the economy, the inflation now running at 1,200 per cent a year and declining living standards continue, then the wine industry will inevitably feel the pinch.

Which is why Mr Bulum longs for a marketing budget for the wine industry. "It's a bit like the chicken-and-egg syndrome," he says. "If we become more aggressive in our marketing, then maybe our exports would be boosted. But in order to promote our wine, we need hard cash to finance any marketing campaign. I agree that we could do much more, but our present economic climate is not that favourable."

Judy Dempsey

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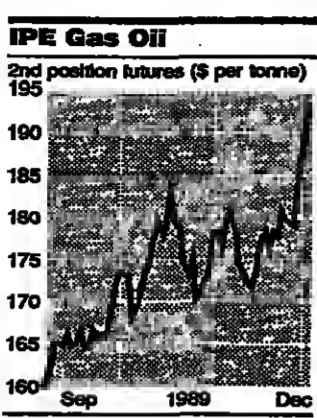
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COMMODITIES AND AGRICULTURE

Cold weather drives up crude and gas oil prices

By Steven Butler

CRUDE OIL and gas oil prices were driven sharply higher yesterday as cold weather gripped north-east Europe and North America.



Countries were thought unlikely to remove what traders saw as a production surplus. A cold winter could go a long way toward helping Opec, however, possibly leading to an increase in demand of over 600,000 barrels a day. Near-

cord cold temperatures are now predicted for the eastern third of the US as a front of Arctic air sweeps down from Canada. Low water levels in the Rhine have also impeded large traffic from Rotterdam and tightened the market in West Germany.

Although expected Opec production of 22.5m b/d or more in the first quarter of the new year has been seen as uncomfortably plentiful by most analysts, traders are evidently not feeling confident enough yet to sell the market short.

Aside from the winter weather, which introduces a considerable uncertainty into demand projections, prospects for Soviet exports and North Sea production are also seen as uncertain, and a significant shortfall could only be made up from Opec production.

Mobil signs 4-year deal with Zimbabwe

By Julian Berger in Harare

MOBIL, the US oil company, signed a four-year oil exploration deal with the Zimbabwean Government yesterday.

The agreement, the first in the history of the country, has been the target of fierce conservationists. It includes several environmental safeguards, which include restrictions on the deployment of seismic equipment in order to protect national parks.

on the southern side of the Zambezi river - a total of 2m hectares.

Robert Gaca, the president of Mobil New Exploration Ventures Company, a unit of Mobil Petroleum Council, which is overseeing the methanol imports, said: "We have no precise idea of how much methanol will be imported. We will buy methanol as necessary to avoid shortages."

When the Government announced plans to import 1.5bn litres of methanol two weeks ago, prices leapt by over 20 per cent. Mr Clayton Miranda, an executive at a Sao Paulo trading company said: "When a country which used to import very little methanol decides to import 1.5bn litres, naturally that will have an impact on the market."

originally planned to use a method of oil exploration known as vibroseis, by which giant "thumper trucks" would have driven up and down cutting great swaths through the project area, a fifth of which is made up by national parks - including UN-designated World Heritage Sites.

In the agreement, Mobil will instead drop seismic survey teams into the area. They will detonate small, controlled explosions at a depth of 2 to 5 metres, which only occasionally break the surface topsoil.

Technology gives Argyle the cutting edge

Kenneth Gooding on how the world's largest diamond producer plans to expand

ARGYLE Diamond is the world's newest and - in volume terms - biggest diamond producer. It is now ready to try to establish an international retail brand identity for its diamonds.

It will be the first time any gem stone or precious metal mining company has taken such a step. The development goes hand in hand with a \$417m (\$8.5m) expansion programme at the Argyle mine in the Kimberley region of Western Australia and increasing use of high-technology machines to sort its diamonds.

Mr David Karpin, Argyle's managing director, says it is almost certain that the Argyle Diamonds brand will be introduced in either Japan or the US next year. These countries have been chosen because each accounts for about one third of world gem diamond retail sales.

To provide enough suitable stones for the campaign, Argyle will have to set up a second cutting and polishing centre, probably in Thailand, China, India and Malaysia are also being considered.

spending about \$41m in Australia on promotion this year, a considerable chunk of its \$55m revenue in the country. That pales into insignificance, however, compared with the US\$140m (\$90m) being spent this year by De Beers, the South African group, to promote diamonds generally worldwide. De Beers' Central Selling Organisation controls about 80 per cent of world trade in rough (uncut) diamonds.

Argyle has a five-year contract with the CSO, which markets 75 per cent of Argyle's industrial diamonds (boat and near gem stones). All but a few of Argyle's gem stones are also sold through the CSO. Argyle withholds about 6,000 carats a year of gem quality diamonds - including most of the pink-ochre stones for which it is famous - for cutting and polishing in Perth. After cutting and polishing, these are sold at auction or privately and have in the past returned over US\$400,000 a carat.

Mr Karpin points out that these operations - give Argyle, which started mining in 1982, a "window on the diamond market." They also add a great deal of value to the rough stones. Argyle recently sold 67 gems in Geneva totalling 64 carats for US\$5m, and a 1.5 carat stone sold privately for a record (for a pink) of more than US\$1m a carat.

All 20 cutters in Perth come from outside Australia, which has no experienced craftsmen of its own. However, Argyle has now decided, after an 18-month test, to take on three local cutters. The company says it would not make commercial sense to set up in a

high-cost base like Western Australia because the large cutting and polishing centre that will be needed to service a branded diamond operation in Japan or the US.

The brand campaign will concentrate on promoting the coloured stones which account for about half of Argyle's production. These brown stones were previously not regarded as gem quality, but Argyle found rapid consumer acceptance as "champagne" and "cognac" diamonds. The CSO concentrates on promoting only white diamonds but Mr Karpin says: "We have found there are people out there who would not buy white diamonds but will buy coloured stones."

Argyle's contract with the CSO ends in 15 months' time and Mr Karpin suggests that while there is some long bargaining ahead, "it would not be in the interests of either company if there was not an association between Argyle and the CSO."

He describes the Argyle mine as "a dream venture" because it was brought in under budget, on time and has worked well above rated capacity. The mine was designed to handle 3m tonnes of ore but is processing 4.7m tonnes.

The mine is set in a very remote part of Western Australia, where at this time of year the contractors have to produce their own water. Their equipment gets too hot to handle after the sun has been up a few hours. The only unexpected problem has been that the level of the Ord Dam - a stretch of water bigger than Sydney Harbour from which the mine draws its water supply - has dropped to its lowest point ever, and Argyle is hav-

ing to extend its piping and pumps further out into the dam. This is on top of the current \$417m expansion programme, which will lift the mine's throughput to 5m tonnes a year.

Diamond production this year should reach more than 35m carats (32m in 1988), and the increase in ore throughput should enable the company to

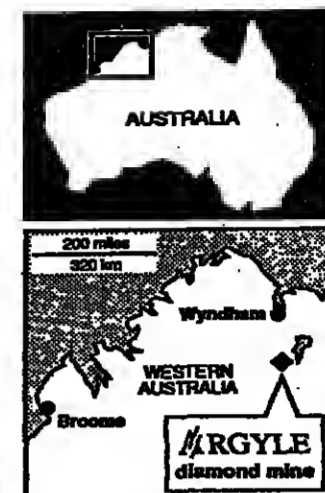
extend its piping and pumps further out into the dam. This is on top of the current \$417m expansion programme, which will lift the mine's throughput to 5m tonnes a year.

Argyle's net profit soared from \$43.5m in 1988 to \$46m in 1989. The device is possibly the only diamond sorting equipment in the world that can operate with accuracy at this speed. Like much of Argyle's automated equipment, it was designed by CRA's group special equipment unit in Melbourne.

CRA now owns 58.3 per cent of Argyle and Ashton Mining, another Australian group, 38.7 per cent.

Mr Karpin says the outlook for the diamond market is "reasonably good" although "it won't be a year of spectacular growth." He will be more than happy if the CSO can maintain the total diamond market revenue at this year's level.

He points out, however, that if the market should soften, buyers tend to trade down to less-expensive stones - the kind Argyle mainly produces.



Brazil starts importing methanol

By John Barham in Sao Paulo

IN THE face of furious domestic opposition, Brazil has begun importing methanol.

Officials hope the methanol will avert a potential collapse in fuel supplies. Over the weekend, the national oil company Petrobras pumped 50m litres of methanol ashore. Angry environmentalists protested outside the port and at Petrobras headquarters.

Brazil faces a critical shortage of fuel alcohol, the alternative fuel that is distilled from sugar cane. Alcohol powers a quarter of Brazil's cars, but motorists face a 1.7bn litre

shortage of the fuel in 1990, equivalent to about 13 per cent of annual consumption.

Mr Felix Andrade da Silva, an official of the National Petroleum Council, which is overseeing the methanol imports, said: "We have no precise idea of how much methanol will be imported. We will buy methanol as necessary to avoid shortages."

When the Government announced plans to import 1.5bn litres of methanol two weeks ago, prices leapt by over 20 per cent. Mr Clayton Miranda, an executive at a Sao Paulo trading company said: "When a country which used to import very little methanol decides to import 1.5bn litres, naturally that will have an impact on the market."

methanol. Environmentalists and trade unionists fear the methanol will worsen air pollution and intoxicate petrol pump attendants. State authorities in Rio de Janeiro plan to forbid its use.

In Sao Paulo, which suffers acute air pollution, environmental control officials prefer to use methanol rather than increase petrol consumption. The alcohol shortage will be felt most acutely between February and May.

Mr da Silva explained that perverse government policies have discouraged sugar cane production and encouraged alcohol consumption. Government-controlled sugar cane prices have been set too low. Meanwhile, low retail prices also set by decree - have encouraged consumption of alcohol. Consumption has grown by 15 per cent this year.

Washington reports rise in agricultural exports

By Nancy Dunne, in Washington

US AGRICULTURE in the last fiscal year gained ground in all its top ten export markets apart from the EC as the value of foreign sales leapt to almost \$40bn (\$25.6m), according to the US Agriculture Department.

With September trade data in and showing a rebound after an August decline, the USDA said farm exports ended fiscal 1989 with a 12 per cent increase over fiscal 1988 and a 51 per cent increase over the fiscal 1986 low point of \$26bn. Helped partly by the higher prices resulting from last year's drought, last year was the sector's best since 1981.

Grains and feeds had the largest absolute value gains, while the oilseeds sector posted the greatest losses. Exports of livestock products, horticultural, planting seeds and wood products set new records.

Japan was the leading market for US farm exports, pushing a record \$8.2bn worth of goods.

The discovery, which experts have since questioned, followed two anonymous phone calls to the US embassy in Santiago, which threatened to poison fruit exports to the US.

Similar calls were made to the Japanese embassy, which also led Japan to close its market temporarily to Chilean exports on the basis of negligence by US officials.

Fruit from Chile arrives in US

By Barbara Durr, in Santiago

CHILE'S first fresh fruit shipment for the 1989-90 winter season has arrived in the US, and consumer reaction is expected to be positive in spite of a controversial poisoning episode earlier this year of two Chilean grapes.

The US Food and Drug Administration's discovery last March of two grapes tainted with cyanide in Philadelphia closed the US market for four days at the peak of the Chilean fruit exporting season.

The discovery, which experts have since questioned, followed two anonymous phone calls to the US embassy in Santiago, which threatened to poison fruit exports to the US.

Similar calls were made to the Japanese embassy, which also led Japan to close its market temporarily to Chilean exports on the basis of negligence by US officials.

The losses suffered by the Chilean fruit exporting industry, one of the country's most important for foreign trade, were estimated by the Exporters Association to reach \$300 million (\$192m).

Recent reports have suggested that the grapes may not have been poisoned at all or that, if they were, the incident took place in the US, not Chile. The Chilean Attorney General, Mr Ambrosio Rodriguez, has said that if it is proved that the grapes were poisoned in the US, Chile would sue the US government for at least \$200 million compensation.

Mr Rodriguez is awaiting the results of several investigations underway at Chile's request in US federal courts. The lawsuit would be brought on the basis of negligence by US officials.

Chilean fruit exports are expected to grow in the 1989-90 season by 12 per cent to 105 million crates, according to Mr Ronald Brown, director of the Exporters Association.

Mr Brown said the industry's previous annual growth rate of between 15 and 20 per cent has been broken by the poisoning scandal. Tougher inspections and security have been imposed on the industry, and banks - which previously lent liberally to fruit producers and exporters - have been more tight-fisted this year, according to Mr Brown.

He said this has caused a kind of adjustment in the industry, he said, by reducing the number of producers. He projected an average income of \$7 per crate for total exports of approximately \$745 million. The US accounts for about half of all Chilean fruit exports.

LONDON MARKETS

GOLD sold \$8 an ounce on the bullion market yesterday. Early losses were triggered by Japanese selling, and prices came under further pressure from New York in the afternoon. But talk of Soviet sales remained unconfirmed, dealers said. On the LME nickel and tin prices were again in retreat. Continuing technical tightness widened the cash premium for nickel to \$25 a tonne over the three-month price, compared with \$42.50 on Friday. There are a number of bullish factors in sight, say dealers. Tin prices weakened in thin trading. Analysts said the recent low of \$8.75 seems likely to be revisited in the short term unless there is a substantial increase in on-demand or signs that major producers are prepared to make production cuts. Copper prices also fell under small-scale liquidation and speculative selling.

Table with columns: Commodity, Price, Change. Includes items like Gold, Silver, Platinum, Palladium, Aluminium, Copper, Lead, Zinc, Tin, and various oils.

COCOA - London FOEX

Table with columns: Month, Price, Change. Shows cocoa prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

COFFEE - London FOEX

Table with columns: Month, Price, Change. Shows coffee prices for Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec.

SUGAR - London FOEX

Table with columns: Month, Price, Change. Shows sugar prices for Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec.

CRUDE OIL - IPE

Table with columns: Month, Price, Change. Shows crude oil prices for Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec.

CRUDE OIL - IPE

Table with columns: Month, Price, Change. Shows crude oil prices for Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec.

REUTERS (Base: September 10 1981 = 100)

Table with columns: Commodity, Price, Change. Shows various commodity prices from Reuters.

LONDON METAL EXCHANGE

Table with columns: Commodity, Price, Change. Shows metal prices for Aluminium, Cash, Copper, Lead, Zinc, Tin, Nickel, Mica, Zinc, Zinc, Zinc.

SPOT - IPE

Table with columns: Commodity, Price, Change. Shows spot prices for various metals.

SPOT - IPE

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SPOT - IPE

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SPOT - IPE

Table with columns: Commodity, Price, Change. Shows spot prices for various metals.

US MARKETS

IN THE METALS, scattered liquidation sank the gold, silver and platinum markets to heavy losses, reports Derek Burnham Lambert, December gold lost 12.50 while the silver dropped 15.40 in active trading. Copper slipped from light fund selling in the soft, sugar fell sharply due to heavy trade activity. Stop-loss selling also added weakness. Cocoa closed lower after posting gains earlier in the session. Commission house liquidation was featured. High selling weighed on the coffee. Merch coffee fell 221 closing at 7562. The grains began the week lower but with mostly local action. Wheat was down 5 cents base March as the day's most active market. In the livestock, pork bellies remained low while hogs and cattle were mixed. The energy complex was strong for most of the session as technical buying provided support. Carryover selling from Friday sent cotton prices limit down.

NEW YORK

Table with columns: Commodity, Price, Change. Shows New York market prices for Gold, Silver, Platinum, Palladium, Copper, Zinc, Tin, Nickel, Mica, Zinc, Zinc, Zinc.

NEW YORK

Table with columns: Commodity, Price, Change. Shows New York market prices for various metals.

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NEW YORK

Table with columns: Commodity, Price, Change. Shows New York market prices for various metals.

158N GRADE COPPER 25,000 lbs; cents/bu

Table with columns: Month, Price, Change. Shows copper prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

CRUDE OIL (Light) 42,000 US galls \$/barrel

Table with columns: Month, Price, Change. Shows crude oil prices for Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec.

HEATING OIL 42,000 US galls; cents/bu

Table with columns: Month, Price, Change. Shows heating oil prices for Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec.

COFFEE "C" 37,500 lbs; cents/bu

Table with columns: Month, Price, Change. Shows coffee prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

SUGAR WORLD "11" 112,000 lbs; cents/bu

Table with columns: Month, Price, Change. Shows sugar prices for Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec.

COTTON 50,000 lbs; cents/bu

Table with columns: Month, Price, Change. Shows cotton prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

Chicago

Table with columns: Commodity, Price, Change. Shows Chicago market prices for Soybeans, Soybean Meal, Soybean Oil, Maize, Wheat, Live Cattle, Live Hogs.

SOYBEANS 50,000 bu; cents/bu

Table with columns: Month, Price, Change. Shows soybean prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

SOYBEAN MEAL 50,000 bu; cents/bu

Table with columns: Month, Price, Change. Shows soybean meal prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

SOYBEAN OIL 50,000 bu; cents/bu

Table with columns: Month, Price, Change. Shows soybean oil prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

MAIZE 50,000 bu; cents/bu

Table with columns: Month, Price, Change. Shows maize prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

WHEAT 50,000 bu; cents/bu

Table with columns: Month, Price, Change. Shows wheat prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

LIVE CATTLE 40,000 lbs; cents/bu

Table with columns: Month, Price, Change. Shows live cattle prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

LIVE HOGS 50,000 lbs; cents/bu

Table with columns: Month, Price, Change. Shows live hog prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

WHEAT 50,000 bu; cents/bu

Table with columns: Month, Price, Change. Shows wheat prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

WHEAT 50,000 bu; cents/bu

Table with columns: Month, Price, Change. Shows wheat prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

WHEAT 50,000 bu; cents/bu

Table with columns: Month, Price, Change. Shows wheat prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

WHEAT 50,000 bu; cents/bu

Table with columns: Month, Price, Change. Shows wheat prices for Dec, Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov.

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Table listing various unit trusts such as Barchard Management Co Ltd, Barchard Management Co Ltd, Barchard Management Co Ltd, etc. with columns for name, price, and other details.

Table listing various unit trusts such as Eagle Star Unit Trust, Eagle Star Unit Trust, Eagle Star Unit Trust, etc. with columns for name, price, and other details.

Table listing various unit trusts such as Global Asset Management, Global Asset Management, Global Asset Management, etc. with columns for name, price, and other details.

Table listing various unit trusts such as Lloyds Unit Trust, Lloyds Unit Trust, Lloyds Unit Trust, etc. with columns for name, price, and other details.

Table listing various unit trusts such as Midland Unit Trusts, Midland Unit Trusts, Midland Unit Trusts, etc. with columns for name, price, and other details.

Table listing various unit trusts such as Provident Mutual Unit Trust, Provident Mutual Unit Trust, Provident Mutual Unit Trust, etc. with columns for name, price, and other details.

Table listing various unit trusts such as Scottish Mutual, Scottish Mutual, Scottish Mutual, etc. with columns for name, price, and other details.

GUIDE TO UNIT TRUST PRICING. A detailed section explaining the pricing of unit trusts, including how to interpret the prices and the role of the fund manager.

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FT UNIT TRUST INFORMATION SERVICE

Current Unit Trust Prices are available on FT Cityline. To obtain your free Unit Trust Code Booklet ring the FT Cityline help desk on 01-925-2128

Main table containing unit trust information, including columns for company names, unit prices, and other financial data. The table is organized into several vertical sections.

OTHER UK UNIT TRUSTS

INSURANCES

Vertical text on the right margin, possibly a page number or reference.

Continued on next page

FT UNIT TRUST INFORMATION SERVICE

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Main table containing unit trust information with columns for Name, Price, and Yield. Includes sections for 'MANAGEMENT SERVICES', 'OFFSHORE AND OVERSEAS', and 'LUXEMBOURG (SIB RECOGNISED)'.

FT UN

FT UNIT TRUST INFORMATION SERVICE

Table of FT Unit Trust Information Service listing various unit trusts with columns for Name, Price, Yield, and other financial metrics.

LONDON SHARE SERVICE

Table of London Share Service listing various funds and shares with columns for Name, Price, Yield, and other financial metrics.

Table of Money Market Trust Funds and Money Market Bank Accounts listing various financial products with columns for Name, Price, Yield, and other financial metrics.

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LONDON SHARE SERVICE

Latest Share Prices are available on FT Cityline. To obtain your free Share Code Booklet ring the FT Cityline help desk on 01-625-2128

AMERICANS - Contd. Table listing various American companies and their share prices.

CANADIANS. Table listing various Canadian companies and their share prices.

BANKS, HP & LEASING. Table listing banks, hire purchase, and leasing companies.

BEERS, WINES & SPIRITS. Table listing companies in the beverage industry.

BUILDING, TIMBER, ROADS. Table listing companies in the construction and infrastructure sectors.

BUILDING, TIMBER, ROADS - Contd. Table continuing construction and infrastructure companies.

CHEMICALS, PLASTICS. Table listing companies in the chemical and plastic industries.

DRAPERY AND STORES. Table listing companies in the retail and clothing sectors.

DRAPERY AND STORES - Contd. Table continuing retail and clothing companies.

ENGINEERING. Table listing companies in the engineering sector.

DRAPERY AND STORES - Contd. Table continuing retail and clothing companies.

ELECTRICALS. Table listing companies in the electrical industry.

ENGINEERING - Contd. Table continuing engineering companies.

ENGINEERING - Contd. Table continuing engineering companies.

ENGINEERING. Table listing companies in the engineering sector.

ENGINEERING - Contd. Table continuing engineering companies.

FOOD, GROCERIES, ETC. Table listing companies in the food and grocery sectors.

FOOD, GROCERIES, ETC. Table continuing food and grocery companies.

HOTELS AND CATERERS. Table listing companies in the hospitality industry.

INDUSTRIALS (Miscel.) Table listing various industrial companies.

INDUSTRIALS (Miscel.) - Contd. Table continuing industrial companies.

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LEISURE table with columns for company name, price, and other financial metrics.

PAPER, PRINTING, ADVERTISING - Contd table with columns for company name, price, and other financial metrics.

PROPERTY table with columns for company name, price, and other financial metrics.

TEXTILES - Contd table with columns for company name, price, and other financial metrics.

TOBACCO table with columns for company name, price, and other financial metrics.

TRANSPORT table with columns for company name, price, and other financial metrics.

TRUSTS, FINANCE, LAND - Contd table with columns for company name, price, and other financial metrics.

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OIL AND GAS - Contd table with columns for company name, price, and other financial metrics.

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MOTORS, AIRCRAFT TRADES table with columns for company name, price, and other financial metrics.

Commercial Vehicles table with columns for company name, price, and other financial metrics.

Components table with columns for company name, price, and other financial metrics.

Garages and Distributors table with columns for company name, price, and other financial metrics.

NEWSPAPERS, PUBLISHERS table with columns for company name, price, and other financial metrics.

PAPER, PRINTING, ADVERTISING table with columns for company name, price, and other financial metrics.

SHOES AND LEATHER table with columns for company name, price, and other financial metrics.

SOUTH AFRICANS table with columns for company name, price, and other financial metrics.

TEXTILES table with columns for company name, price, and other financial metrics.

Investment Trusts table with columns for company name, price, and other financial metrics.

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Regional & Irish Stocks, Traditional Options, and other market-related information.

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WORLD STOCK MARKETS

Main table of world stock markets including sections for Australia, Canada, France, Germany, Italy, Japan, South Africa, and Switzerland. Each section lists various stocks with their prices and changes.

Canada section containing Toronto 2pm prices for various stocks, including a list of companies and their current market values.

Indices section showing DOW JONES, Standard and Poor's, and other market indices with their respective values and percentage changes.

New York Active Stocks and Trading Activity section, listing active stocks and their trading volumes.

Tokyo - Most Active Stocks section, listing the most active stocks in the Tokyo market for the day.

Advertisement for Financial Times featuring a stylized 'FT' logo and the text 'See the world in a new light.' It includes contact information for the U.S. and Canada.

3pm prices December 4

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

Main table containing stock prices, organized into columns with headers like 'High', 'Low', 'Open', 'Close', 'Change', 'Volume', and 'Bid'.



Continued on Page 45

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NYSE COMPOSITE PRICES

Table of NYSE Composite Prices listing various stocks with columns for stock name, price, and change. Includes a section for 'Dividend Yield' and 'Dividend Payout Ratio'.

NASDAQ NATIONAL MARKET

Table of NASDAQ National Market listing various stocks with columns for stock name, price, and change. Includes a section for 'Dividend Yield' and 'Dividend Payout Ratio'.

AMEX COMPOSITE PRICES

Table of AMEX Composite Prices listing various stocks with columns for stock name, price, and change.

Advertisement for Scandic Crown Hotel with text: 'It's attention to detail', 'The Scandic Crown Hotel', 'FINANCIAL TIMES'.

AMERICA

Dow defies doubts to make gains

Wall Street

THE new-found optimism in the stock market remained in place yesterday despite more data pointing to weakness in the economy...

At 2 pm, the Dow Jones Industrial Average was quoted 6.83 points higher at 2,754.48 on moderately active volume of 52m shares...

Gains were somewhat selective, however. While the Standard & Poor's 500 index and the Nasdaq Composite were both marginally higher...

The stock market appears to have shed its concern about the effect of a slowing economy on corporate profits...

have shed its concern about the effect of a slowing economy on corporate profits and chosen instead to concentrate on prospects of lower interest rates...

This optimism on interest rates is somewhat surprising, given the Fed's policy signals to the markets over the past fortnight...

When Wall Street became convinced on November 23 that the Fed had eased to a 8 1/2 per cent Fed Funds rate to 8 1/4 per cent, the Fed moved aggressively to dispel this notion...

This caution comes at a time when all recent indicators have pointed to more economic weakness.

In October, leading indicators dropped 0.4 per cent, US purchasing managers reported more sluggishness in the manufacturing sector...

Some analysts have cited the summit between President Bush and President Gorbachev as a positive factor for US stocks.

The key to the near-term performance of both stock and bond markets is likely to be Friday's November employment report...

Declines outnumbered advances 284 to 182. Gold shares continued to fall after London bullion prices slipped following the Malta summit...

UAL, the holding company for United Airlines, was back in the spotlight yesterday, rising 8 3/4% to \$190 1/4 at mid-session...

ING light trading, Toronto stocks declined on interest rates worries. The composite index fell 11.9 to 3,946.3, with 11m shares changing hands...

Construction stocks performed strongly. There were gains both in blue chips such as Lafarge Coppes, FFR45 ahead at FFR1,481...

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Powerhouse bourses rise together

By William Cochrane

THE WORLD got what it needed for a strong performance in equities last week as the big powerhouse markets climbed on political, economic and technical grounds...

Europe, Japan and the US rose by 2.7, 2.4 and 1.8 per cent respectively, taking the FT-Actuaries World Index up 2.15 per cent - its best since a rise of exactly that extent in the week to January 27 of this year...

In the European engine room, France nearly trebled the previous week's gains with a rise of 3.2 per cent. Its Finance Minister, Mr Pierre Bérégovoy, dispelled fears of higher interest rates last Thursday and in London, stockbrokers UBS Phillips & Drew noted that inflation had been slowed...

West Germany absorbed the shock of the terrorist murder of Deutsche Bank chief executive, Mr Alfred Herhausen, which actually seemed to create a note of defiant bullishness in the stock market.

UK equities, meanwhile, were trying to second guess the currency market, which had kept sterling weak against the D-Mark. Good support came from the research arm of one of the big Japanese investment houses, Nomura, which said that investors should buy UK equities, buy sterling and be ready to buy into the British gilt-edged market.

Until last Friday, which seems to have been a pause for breath, the Tokyo stock market had seen seven consecutive daily rises. People are saying that Japanese institutional investors have huge piles of cash and are willing to commit it with interest rate, currency and political issues in apparent equilibrium.

Sweden. Mr Rigden acknowledged that liking the Spanish market was unambitious, given fears of overheating. But he said the Gonzalez Government would attempt to rein in consumer spending without destroying economic and corporate profits growth. P&D forecasts that earnings will grow by 18 per cent in Spain next year, and by 12 per cent in both West Germany and France.

On the monetary side, Dr Richard Reid, chief European economist, said political resistance made it unlikely that there would be a realignment of European exchange rates before 1991, when European economic growth would have slowed. "The Bundesbank, frustrated in its desire for a realignment, is thus almost certainly going to tighten monetary policy again in the near future," he concluded.

IN SPITE of a downward drifting bullion price, gold shares firmed on bullish sentiment. The JSE all-gold index finished at a preliminary 2,134, up 12 points.

MARKETS IN PERSPECTIVE

Table with columns: % change in local currency, % change in sterling, Start of 1989, Start of 1988. Rows include Austria, Belgium, Denmark, Finland, France, West Germany, Ireland, Italy, Netherlands, Norway, Spain, Sweden, Switzerland, UK, EUROPE, Australia, Hong Kong, Japan, Malaysia, New Zealand, Singapore, Canada, USA, Mexico, South Africa, WORLD INDEX.

Based on December 1st, 1989. Copyright, The Financial Times Limited, Goldman, Sachs & Co. and County NatWest Securities Limited.

Wall Street continued its rally despite disappointing news on interest rates from the Federal Reserve Board last Monday, when it sent the market a strong signal that it was not easing credit, as speculators had hoped. Investors were said to be optimistic about last weekend's storm-tossed, but momentous US/Soviet summit.

In smaller markets the main feature was in the Nordic area, where Sweden posted the best rise of the week. Mr David Longmuir of Kleinwort Benson notes that, before last week, Stockholm had been drifting lower on worries about interest rates and 1990 inflation prospects. Renewed domestic institutional interest, he says, was what turned it round.

Something similar applied in Norway. The specific fear for early 1990 there is unfavourable wage settlements, but domestic investors came wheeling back into shipping, offshore and oils stocks. Mr Longmuir is not so sanguine about Finland; he sees last week's rise as, at best, a marginal recovery in a bombed-out market, which is worried that the economy is out of control.

UK equities, meanwhile, were trying to second guess the currency market, which had kept sterling weak against the D-Mark. Good support came from the research arm of one of the big Japanese investment houses, Nomura, which said that investors should buy UK equities, buy sterling and be ready to buy into the British gilt-edged market.

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EUROPE

Busy Frankfurt maintains course

THERE were solid gains almost across the board, with West Germany again taking the lead, writes Our Markets Staff.

FRANKFURT extended its rally to a fourth straight day in turnover of DM3.8bn, down from over DM10bn last Friday but still at an extraordinarily high level. The strength of the D-Mark and prospects in Europe brought in heavy foreign and high profile blue chips gained accordingly.

Deutsche Bank, which postponed indefinitely a press conference planned for tomorrow following last week's murder of its chief executive, Mr Alfred Herhausen, headed the active stocks list in turnover of DM11bn with its shares up DM7 to DM730. It was followed by Mannesmann, up another DM11 to DM328.50 on its cellular telephone prospects, and Siemens DM8 higher at DM656 and a popular broker's choice for the Christmas buying rush.

The DAX index rose 31.27 to 1,634.31 after a 12.31 rise to 685.55 in the FAZ mid-session. Other blue chip favourites included Daimler-Benz and MAN, up DM26 to DM688 and DM12 to DM423 on news that the Spanish Government had accepted their joint bid for Enasa, a Spanish truck maker.

MILAN saw active buying of the Ferruzzi group on the L3,600m sale of its La Fondiara insurance group to Mr Camillo De Benedetti, and heavy selling pressure on group companies of Mr Carlo De Benedetti, his cousin, in response to his apparent loss of control of the Mondadori publishing group. The Comit index closed 2.54 higher at 570.21, due mostly to a 1.62 rise in Mondadori to L2,028.

Ferruzzi Finanziaria was suspended following the weekend announcement, but Ferruzzi Agricola rose L65 to L2,590. Fondiaria and Galc, the holding company controlled by Mr De Benedetti, were also suspended.

Mr Carlo De Benedetti's holding company, Cir, was sold down to L4,930 from L5,085 and slipped to L4,870 after hours.

PARIS enjoyed a strong day for blue chips and other recent laggards and the CMC 50 index gained 6.28 to 522.53 in reasonable turnover estimated at FF73bn or above.

Investors have ditched their immediate fears of higher interest rates and appear to be taking their cue from gains in Frankfurt and on Wall Street.

Construction stocks performed strongly. There were gains both in blue chips such as Lafarge Coppes, FFR45 ahead at FFR1,481, and in smaller builders like Poliet, which jumped FFR55 to FFR61.

AMSTERDAM rose solidly in moderate volume worth Fl 845m, helped by Wall Street's gains on Friday and a slightly stronger Dutch bench market. The CBE tendency index was up 2.1 at 187.6.

NATNED, the insurer, was unusually the day's most active share, rising 90 cents to Fl 72.80. It was the subject of a favourable article in an investment magazine and has a presentation in London today.

However, the steel company, recovered further ground from its recent lows, adding Fl 3.30 to Fl 86.70. Its high for this year was Fl 122.

ZURICH nudged higher in light trading, with the Credit Suisse index up 3.3 to 630.5. Brown Boveri rose SFR35 to SFR5,210 as its 50 per cent owned international arm, ABB Asea Brown Boveri, announced a joint venture with Rolls Royce to supply power plants.

COPENHAGEN was buoyant on the news of the country's second banking merger within a month. Market optimism was further boosted by Friday's budget agreement by the minority Government. The house index rose 6.3 to 358.94.

The announcement of the long-awaited merger of Privatbanken, SDS and Andelbanken depressed their share prices, however, Privatbanken losing DKr7 to DKr319, SDS falling DKr2 to DKr318 and Andelbanken DKr4 to DKr373. Other banking shares gained, as did industrials.

HELSINKI rose on active trading, the Unitas all-share index gaining 10.2 to 636.6. Nokia was one of the most heavily traded stocks, its free shares rising FM3 to FM68. It was followed by Nokia, which saw a fall in consumer sales.

OSLO finished strongly on the back of higher oil prices, although trading remained thin. The all-share index closed 5.66 up at 624.93. STOKHOLM closed generally lower in moderate volume.

Saab continued to be in demand as its talks with Fiat proceeded. While the Affärsvärlden General Index lost 6.9 to 1,154, Saab free B shares rose SKr6 to SKr243.

By contrast, one quantifiable trend was for European governments to spend more on telecommunications, power generation and transport to complement the growth of their economies. The big winners will be the electrical and heavy engineering sectors," said Mr Rigden.

Europe is growing faster relative to the rest of the world than it has before, and Philippe & Drew forecasts that gross national product will increase by about 3 per cent a year in the early 1990s, compared with less than 2 per cent for the US and UK and about 4 per cent for Japan.

The securities house also argues that continental European markets are cheaper and is recommending an overweight position there for global investors; within the Continent, it favours West Germany, France and Spain and would avoid Italy and Sweden.

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